

Technical Report on the Status of the Walkerton Water Supply System

VOLUME 3

Appendix D - MOE's Disinfection Audit

Appendix E - MOE's Building-by-Building Sampling Program

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Appendix I - MOE's Chemical Characterization of the Water
Supply

November 2000



Ontario

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Appendix D - MOE's Disinfection Audit

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	105	Alma St	23-Jul	2.78	2.54	0	0	< 10		2	
	206	Alma St	23-Jul	2.52	1.76	0	0	< 10		1	
	309	Alma St	22-Jul	2.60	2.28	0	0	< 10		2	
	420	Alma St	07-Aug	2.30	1.82	0	0	< 10		3	
	447	Alma St	22-Jul	2.86	2.42	0	0	< 10		1	
	506	Alma St	28-Jul	3.16	2.28	0	0	< 10		1	
	509	Alma St	27-Jul	2.00	1.50	0	0	< 10		1	
	603	Alma St	17-Jul	2.58	1.76	0	0	< 10		0	
	610	Alma St	17-Jul	3.88	2.12	0	0	< 10		2	
	704	Alma St	17-Jul	3.38	3.14	0	0	< 10		0	
	715	Alma St	17-Jul	3.14	2.78	0	0	< 10		0	
	503	Alma St	06-Aug	2.72	2.32	0	0	< 10		0	
Apt 01	6	Amelia St	22-Jul	1.50	0.58	0	0	< 10		2	
	104	Amelia St	03-Aug	2.86	1.66	0	0	< 10		1	
	105	Amelia St	07-Aug	2.92	2.12	0	0	< 10		1	
	110	Amelia St	23-Jul	2.12	1.36	0	0	< 10		1	
	203	Amelia St	22-Jul	2.64	1.90	0	0	< 10		5	
	204	Amelia St	03-Aug	2.88	2.42	0	0	< 10		0	
	211	Amelia St	23-Jul	2.86	2.28	0	0	< 10		1	
Apt 01	5	Archy St	03-Aug	3.52	2.80	0	0	< 10		0	
	107	Archy St	03-Aug	3.42	2.98	0	0	< 10		3	
	108	Archy St	28-Jul	3.88	3.12	0	0	< 10		0	
Apt 05	203	Archy St	23-Jul	2.40	1.44	0	0	< 10		1	
Apt 09	203	Archy St	23-Jul	2.30	1.70	0	0	< 10		0	
	300	Archy St	24-Jul	2.76	2.06	0	0	< 10		4	
	5	Bill St	30-Jul	3.32	2.92	0	0	< 10		0	
	8	Bill St	06-Aug	3.00	2.72	0	0	< 10		0	
	13	Bill St	31-Jul	3.40	2.70	0	0	< 10		0	
	16	Bill St	30-Jul	3.08	2.46	0	0	< 10		0	
	47	Boulton St	30-Jul	3.56	3.42	0	0	< 10		1	
	3	Brown's Ave	01-Jul	2.94	2.34	0	0	< 10			
	10	Brown's Ave	01-Jul	3.00	2.62	0	0	< 10			
	15	Brown's Ave	01-Jul	2.66	2.40	0	0	< 10			
	106	Brown's Lane	06-Jul	3.48	3.16	0	0	< 10		0	
	111	Brown's Lane	06-Jul	1.78	1.52	0	0	< 10		0	
	121	Brown's Lane	06-Jul	1.21	0.63	0	0	< 10		1	
	123	Brown's Lane	07-Jul	1.06	0.98	0	0	< 10		1	
	125	Brown's Lane	06-Jul	1.26	0.10	0	0	< 10		0	
	130	Brown's Lane	07-Jul	1.06	0.97	0	0	< 10		0	
Bruce County Hwy Dept	94	Bruce Rd 2	01-Aug	2.44	1.10	0	0	< 10		0	
		Bruce Rd 2 (RR#4-Fire #114)	01-Aug	3.22	2.98	0	0	< 10		0	
	8	Campbell St	22-Jul	1.80	1.20	0	0	< 10		0	
	106	Campbell St	03-Aug	3.36	3.02	0	0	< 10		0	
	107	Campbell St	23-Jul	2.28	1.48	0	0	< 10		0	
	202	Campbell St	23-Jul	3.12	2.62	0	0	< 10		0	
	203	Campbell St	04-Aug	2.02	1.58	0	0	< 10		0	
	402	Campbell St	03-Aug	3.24	2.52	0	0	< 10		0	
	108	Catherine St	29-Jul	3.44	3.10	0	0	< 10		0	
	116	Catherine St	29-Jul	3.22	3.04	0	0	< 10		0	
	206	Catherine St	29-Jul	3.42	2.94	0	0	< 10		0	
	214	Catherine St	29-Jul	3.32	3.08	0	0	< 10		0	
	215	Catherine St	29-Jul	3.60	3.22	0	0	< 10		4	
Unit 01	3	Cayley St	07-Aug	2.82	1.90	0	0	< 10		2	

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	107	Cayley St	07-Aug	2.68	2.50	0	0	< 10		0	
	108	Cayley St	03-Aug	2.72	2.14	0	0	< 10		0	
	202	Cayley St	02-Aug	3.06	1.82	0	0	< 10		3	
	203	Cayley St	02-Aug	2.88	2.30	0	0	< 10		1	
Apt 02	206	Cayley St	02-Aug	3.10	2.14	0	0	< 10		1	
Apt 108	401	Cayley St	14-Jul	2.54	1.98	0	0	< 10		0	
Apt 202	401	Cayley St	14-Jul	2.84	2.24	0	0	< 10		0	
Apt 308	401	Cayley St	14-Jul	2.46	1.96	0	0	< 10		3	
2nd Floor	402	Cayley St	14-Jul	2.84	1.84	0	0	< 10		3	
	410	Cayley St	04-Jul	3.02	2.70	0	0	< 10		2	
	414	Cayley St	14-Jul	2.70	2.64	0	0	< 10		1	
	5	Cedar Court	05-Jul	3.52	3.06	0	0	40		0	
	1	Centennial Dr	18-Jul	2.84	2.38	0	0	< 10		3	
	7	Centennial Dr	18-Jul	2.94	2.66	0	0	10		1	
	8	Centennial Dr	19-Jul	4.34	2.16	0	0	< 10		1	
Apt 1003	4	Charlotte St	28-Jul	3.24	1.92	0	0	< 10		0	
Apt 102	4	Charlotte St	28-Jul	2.94	2.76	0	0	< 10		0	
Apt 2001	4	Charlotte St	28-Jul	3.48	3.16	0	0	< 10		0	
Apt 301	4	Charlotte St	28-Jul	3.76	3.50	0	0	< 10		1	
	9	Charlotte St	25-Jun	3.12	2.88	0	0	< 10		0	
	16	Charlotte St	25-Jun	3.52	2.84	0	0	< 10		5	
	4	Circle Dr	10-Jul	3.06	1.24	0	0	< 10		0	
	10	Circle Dr	10-Jul	2.64	1.82	0	0	< 10		0	
	19	Clarewood Dr	18-Jun	> 2.20	> 2.20	0	0	< 10			
	20	Clarewood Dr	19-Jun	> 2.20	1.19	0	0	< 10			
	23	Clarewood Dr	18-Jun	> 2.20	2.07	0	0	< 10			
	10	Coates St	11-Jul	2.98	2.20	0	0	< 10		2	
	4	Colborne St N	03-Aug	3.34	2.98	0	0	< 10		0	
	7	Colborne St N	29-Jul	2.76	2.66	0	0	< 10		2	
	8	Colborne St N	29-Jul	3.48	3.28	0	0	< 10		0	
	11	Colborne St N	21-Jul	3.06	2.86	0	0	< 10		0	
	106	Colborne St N	04-Aug	1.66	1.28	0	0	< 10		0	
	107	Colborne St N	29-Jul	3.16	2.78	0	0	< 10		1	
	109	Colborne St N	29-Jul	1.90	1.84	0	0	220		0	
	12	Colborne St S	21-Jul	3.14	2.86	0	0	10		2	
	20	Colborne St S	20-Jul	3.34	3.14	0	0	< 10		3	
	115	Colborne St S	20-Jul	3.98	3.50	0	0	< 10		4	
	124	Colborne St S	19-Jul	2.92	2.70	0	0	< 10		0	
1st Floor	210	Colborne St S	19-Jul	3.08	2.94	0	0	< 10		0	
	307	Colborne St S	19-Jul	3.32	2.90	0	0	< 10		0	
	315	Colborne St S	07-Aug	3.24	2.76	0	0	< 10		1	
	405	Colborne St S	19-Jul	3.28	3.06	0	0	< 10		0	
	417	Colborne St S	19-Jul	3.04	2.46	0	0	< 10		0	
	504	Colborne St S	19-Jul	2.08	1.42	0	0	< 10		0	
Apt 01	511	Colborne St S	19-Jul	3.40	2.96	0	0	< 10		0	Presumptive Positive, TC confirmed. Resampled July 22. Result TC=0, EC=0 Resample from July 19
Apt 01	511	Colborne St S	22-Jul	1.78	1.42	0	0	< 10		1	
	518	Colborne St S	19-Jul	3.06	2.76	0	0	< 10		5	
Apt 01	519	Colborne St S	19-Jul	3.16	2.82	0	0	< 10		0	
	604	Colborne St S	19-Jul	2.60	2.54	0	0	< 10		0	
	615	Colborne St S	18-Jul	2.46	2.34	0	0	< 10		0	
Apt 02	624	Colborne St S	19-Jul	2.94	2.72	0	0	< 10		0	
	5	Cunningham Rd	27-Jul	2.40	1.18	0	0	< 10		1	
	16	Cunningham Rd	27-Jul	2.42	1.44	0	0	< 10		0	

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Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	17	Cunningham Rd	30-Jul	2.54	1.94	0	0	< 10		3	
	24	Cunningham Rd	27-Jul	2.98	0.82	0	0	< 10		0	
	13	Cunningham Rd	07-Aug	2.84	2.42	0	0	< 10		0	
	11	Duke St	27-Jul	2.42	1.44	0	0	< 10		1	
	3	Durham St E	26-Jul	2.72	1.24	0	0	< 10		0	
	8	Durham St E	28-Jul	3.14	2.54	0	0	< 10		2	
	11	Durham St E	29-Jul	2.18	1.78	1	0	< 10		1	Resampled Aug 1. Result: TC=0, EC=0
	11	Durham St E	01-Aug	2.80	2.62	0	0	< 10		1	Resample from July 29
	99	Durham St E	03-Aug	3.14	3.06	0	0	< 10		39	
	101	Durham St E	29-Jul	3.58	3.04	0	0	10		2	
	101	Durham St E	01-Aug	3.14	2.54	0	0	< 10		1	
	104	Durham St E	29-Jul	3.80	2.88	12	0	30		2	Resampled Aug 1. Result: TC=0, EC=0
	104	Durham St E	01-Aug	3.12	2.32	0	0	< 10		0	Resample from July 29
	110	Durham St E	29-Jul	3.26	2.94	0	0	10		2	
Apt B	114	Durham St E	29-Jul	4.18	3.02	0	0	< 10		4	
	122	Durham St E	29-Jul	3.16	3.00	0	0	< 10		1	
Grocery Store	125	Durham St E	29-Jul	3.30	2.42	0	0	< 10		1	
	130	Durham St E	29-Jul	3.48	3.04	0	0	< 10		2	
	206	Durham St E	02-Aug	3.00	1.32	0	0	< 10		1	
	207	Durham St E	02-Aug	2.94	2.58	0	0	< 10		0	
	210	Durham St E	02-Aug	0.34	0.26	0	0	< 10		0	
	216	Durham St E	02-Aug	3.36	2.38	0	0	< 10		2	
Apt A Front	222	Durham St E	02-Aug	3.40	2.44	0	0	< 10		2	
	222	Durham St E	02-Aug	3.30	2.52	0	0	< 10		3	
	223	Durham St E	02-Aug	2.70	1.62	0	0	< 10		2	
	232	Durham St E	02-Aug	3.14	2.62	0	0	< 10		4	
	239	Durham St E	02-Aug	2.72	2.70	0	0	< 10		1	
	244	Durham St E	02-Aug	3.16	2.36	0	0	< 10		0	
	249	Durham St E	02-Aug	2.92	1.92	0	0	< 10		1	
	302	Durham St E	02-Aug	2.42	1.60	0	0	< 10		0	
	307	Durham St E	02-Aug	2.98	2.54	0	0	< 10		1	
	317	Durham St E	02-Aug	2.72	2.46	0	0	< 10		2	
	320	Durham St E	02-Aug	3.14	2.50	0	0	< 10		4	
	331	Durham St E	02-Aug	3.26	3.02	0	0	< 10		1	
	334	Durham St E	02-Aug	3.36	2.22	0	0	< 10		0	
	347	Durham St E	02-Aug	3.36	2.62	0	0	10		0	
	348	Durham St E	02-Aug	3.20	2.94	0	0	< 10		0	
	352	Durham St E	02-Aug	3.36	2.84	0	0	< 10		0	
	402	Durham St E	31-Jul	2.84	2.40	0	0	< 10		0	
	403	Durham St E	31-Jul	3.18	3.02	0	0	< 10		0	
	411	Durham St E	31-Jul	3.30	1.52	0	0	10		1	
Apt 01	413	Durham St E	31-Jul	3.48	1.54	0	0	< 10		0	
	419	Durham St E	31-Jul	3.46	2.38	0	0	< 10		2	
	420	Durham St E	31-Jul	3.34	3.20	0	0	< 10		1	
Saugeen Valley Carpet & Tiles	421	Durham St E	31-Jul	3.22	2.02	0	0	< 10		0	
	430	Durham St E	31-Jul	1.54	1.44	0	0	< 10		0	
	435	Durham St E	31-Jul	2.64	2.38	0	0	< 10		0	
	705	Durham St E	25-Jul	3.96	3.10	0	0	< 10		0	
	712	Durham St E	26-Jul	2.90	2.36	0	0	< 10		0	
	719	Durham St E	07-Aug	2.84	1.96	0	0	< 10		2	
	8	Durham St W	28-Jul	3.26	3.04	0	0	< 10		0	
	11	Durham St W	01-Aug	3.28	2.90	0	0	< 10		0	
	20	Durham St W	28-Jul	3.32	2.54	0	0	< 10		0	

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Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	111	Durham St W	01-Aug	3.24	2.70	0	0	< 10		0	
	201	Durham St W	01-Aug	2.78	1.70	0	0	< 10		0	
Agricultural Building 2	206	Durham St W	28-Jul	3.16	2.98	0	0	< 10		4	
Arena/Community Centre	290	Durham St W	28-Jul	2.70	1.42	0	0	< 10		0	
	306	Durham St W	28-Jul	3.34	2.88	0	0	< 10		0	
	4	Elgin St	27-Jul	2.76	1.32	0	0	< 10		1	
	102	Elgin St	07-Aug	2.54	2.08	0	0	< 10		0	
	107	Elgin St	27-Jul	2.42	1.30	0	0	< 10		0	
	205	Elgin St	27-Jul	2.40	1.24	0	0	< 10		1	
	206	Elgin St	27-Jul	1.90	1.10	0	0	< 10		0	
	210	Elgin St	27-Jul	2.12	1.22	0	0	< 10		1	
	219	Elgin St	27-Jul	3.00	1.08	0	0	< 10		0	
	219	Elgin St	01-Aug	2.46	1.68	0	0	< 10		0	Second sample was taken at a later date
	2	Elizabeth St	09-Jul	2.58	2.52	0	0	< 10		4	
	3	Elizabeth St	08-Jul	2.64	2.04	0	0	< 10		3	
	8	Elizabeth St	08-Jul	2.26	1.58	0	0	< 10		4	
	9	Elizabeth St	09-Jul	2.89	2.58	0	0	< 10		3	
	1	Ellen Ave	05-Jul	3.22	1.92	0	0	< 10		1	
	26	Ellen Ave	06-Jul	2.98	2.66	0	0	< 10		1	
	42	Ellen Ave	06-Jul	3.24	2.88	0	0	< 10		0	
	58	Ellen Ave	06-Jul	2.86	2.42	0	0	< 10		0	
	6	Elm St N	26-Jul	3.10	3.04	0	0	< 10		0	
	11	Elm St N	26-Jul	2.84	1.36	0	0	< 10		2	
	16	Elm St S	25-Jul	3.94	3.66	0	0	< 10		2	
	28	Elm St S	25-Jul	3.10	3.06	0	0	< 10		2	
	34	Elm St S	25-Jul	3.56	2.62	0	0	< 10		0	
	34	Elm St S	25-Jul	2.54	2.28	0	0	< 10		0	
	5	First St	25-Jun	2.12	1.04	0	0	< 10		256	
	302	Fraser St	20-Jun	> 2.20	> 2.20	0	0	< 10			
	305	Fraser St	20-Jun	> 2.20	> 2.20	15	0	< 10			Resampled June 23. Result TC=0, EC=0
	305	Fraser St	23-Jun	2.78	0.94	0	0	< 10	0		Resample from June 20
	306	Fraser St	20-Jun	> 2.20	> 2.20	0	0	< 10			
	7	George St	25-Jul	2.44	1.82	0	0	< 10		11	
	10	George St	25-Jul	2.12	1.92	0	0	< 10		4	
	13	George St	24-Jul	1.46	0.96	0	0	< 10		0	
	20	George St	26-Jul	3.14	2.44	0	0	< 10		0	
	106	Gibson St	14-Jul	2.60	2.44	0	0	< 10		2	
	107	Gibson St	14-Jul	2.66	2.36	0	0	< 10		3	
	122	Gibson St	14-Jul	2.78	2.02	0	0	< 10		0	
	216	Gibson St	14-Jul	2.78	2.32	0	0	< 10		0	
	315	Gibson St	14-Jul	2.60	2.04	0	0	< 10		4	
	320	Gibson St	15-Jul	2.24	1.18	0	0	< 10		3	
	329	Gibson St	14-Jul	1.98	1.28	0	0	< 10		5	
	407	Gibson St	14-Jul	2.72	1.50	0	0	< 10		4	
	410	Gibson St	12-Jul			0	0	< 10		0	
	410	Gibson St	14-Jul	2.62	2.18	0	0	< 10		2	
	420	Gibson St	12-Jul	2.42	1.96	0	0	< 10		0	
	514	Gibson St	12-Jul	2.48	2.14	0	0	< 10		2	
	521	Gibson St	12-Jul	2.86	2.24	0	0	< 10		1	
	605	Gibson St	12-Jul	3.74	2.06	0	0	< 10		0	
	610	Gibson St	12-Jul	1.92	1.44	0	0	< 10		0	
	630	Gibson St	12-Jul	2.36	1.68	0	0	< 10		0	
	82	Griffith St	25-Jun	2.54	2.60	0	0	< 10		0	

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	87	Griffith St	25-Jun	2.06	2.80	0	0	< 10		3	
	91	Griffith St	25-Jun	2.82	2.12	0	0	< 30		0	
	100	Hinks St	08-Jul	3.06	2.78	0	0	< 10		1	
	106	Hinks St	08-Jul	2.96	2.18	0	0	< 10		2	
	109	Hinks St	08-Jul	3.22	2.26	0	0	< 10		5	
	112	Hinks St	08-Jul	2.46	2.12	0	0	< 10		2	
Apt 103	125	Hinks St	05-Jul	3.20	2.80	0	0	< 10		0	
Apt 205	125	Hinks St	05-Jul	3.24	2.72	0	0	< 10		0	
Apt 302	125	Hinks St	05-Jul	3.12	2.84	0	0	< 10		0	
	133	Hinks St	06-Jul	3.36	2.94	0	0	< 10		0	
	140	Hinks St	05-Jul	2.62	1.80	0	0	< 10		0	
	205	Hinks St	30-Jun	2.94	2.70	0	0	< 20		8	
	206	Hinks St	29-Jun	3.00	2.76	0	0	< 10		3	
	212	Hinks St	30-Jun	2.84	2.64	0	0	< 10		1	
	213	Hinks St	29-Jun	3.32	2.28	0	0	< 10		1	
	218	Hinks St	30-Jun	3.00	2.66	0	0	< 10		0	
	3	Huron St	21-Jul	3.50	3.42	0	0	< 10		0	
	4	Huron St	21-Jul	3.30	3.22	0	0	< 10		2	
	102	Huron St	02-Aug	2.86	2.24	0	0	< 10		1	
	108	Huron St	28-Jul	3.02	2.34	0	0	< 10		3	
	203	Huron St	02-Aug	3.10	1.76	0	0	< 10		0	
	209	Huron St	02-Aug	3.10	2.64	0	0	< 10		1	
	1	Industrial Rd	10-Jul	2.94	2.16	0	0	< 10		171	
	15	Industrial Rd	10-Jul	2.82	2.42	0	0	< 10		0	
	18	Industrial Rd	10-Jul	2.22	0.76	0	0	< 10		2	
Upper	15	Jackson St N	29-Jul	2.54	2.26	0	0	< 10		0	
	16	Jackson St N	29-Jul	3.68	3.24	0	0	< 10		1	
	12	Jackson St S	21-Jul	2.84	2.78	0	0	< 10		2	
	15	Jackson St S	21-Jul	3.14	2.10	0	0	< 10		1	
Petro Canada Station	110	Jackson St S	10-Jul	1.92	2.14	0	0	< 10		5	
	110	Jackson St S	20-Jul	3.46	2.92	0	0	< 10		0	
	121	Jackson St S	20-Jul	2.68	2.48	0	0	< 10		0	
2nd Floor	130	Jackson St S	20-Jul	2.98	2.72	0	0	< 10		1	
	211	Jackson St S	07-Aug	2.80	2.76	0	0	< 10		0	
	219	Jackson St S	07-Aug	2.72	1.86	0	0	< 10		1	
	235	Jackson St S	07-Aug	2.82	2.28	0	0	< 10		1	
Apt 06	304	Jackson St S	20-Jul	2.88	2.46	0	0	< 10		0	
	316	Jackson St S	20-Jul	2.24	2.06	0	0	< 10		0	
	321	Jackson St S	19-Jul	2.68	2.02	0	0	< 10		0	
	407	Jackson St S	19-Jul	2.90	1.98	0	0	< 10		0	
	410	Jackson St S	19-Jul	2.62	1.82	0	0	< 10		0	
Apt 01 Front	421	Jackson St S	19-Jul	2.46	1.28	0	0	< 10		2	
Apt 01	604	Jackson St S	19-Jul	3.04	2.24	0	0	< 10		0	
Apt 02	604	Jackson St S	19-Jul	2.54	2.18	0	0	< 10		0	
	2	Jane St	22-Jul	2.52	2.28	0	0	< 10		0	
	3	Jane St	22-Jul	1.62	0.98	0	0	< 10		0	
	8	Jane St	22-Jul	1.80	0.82	0	0	< 10		0	
	204	Jane St	20-Jul	3.24	3.08	0	0	< 10		1	
	215	Jane St	14-Jul	2.54	1.72	0	0	< 10		2	
	303	Jane St	14-Jul	2.72	1.82	0	0	< 10		5	
	403	Jane St	15-Jul	2.14	1.22	0	0	< 10		1	
	404	Jane St	17-Jul	3.00	2.42	0	0	< 10		1	
	407	Jane St	15-Jul	2.20	2.00	0	0	< 10		5	

WALKERTON: MOE DISINFECTION AUDIT

Monitoring Period: 17-Jun to 07-Aug-2000

Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	408	Jane St	16-Jul	2.62	1.22	0	0	< 10		1	
	505	Jane St	15-Jul	2.30	1.98	0	0	< 10		0	
	107	John St	19-Jul	2.88	2.80	0	0	< 10		0	
	207	John St	13-Jul	2.72	1.66	0	0	< 10		0	
Apt 106	308	John St	11-Jul	3.12	2.60	0	0	< 10		0	
Apt 214	308	John St	11-Jul	3.18	2.42	0	0	< 10		1	
	2	Johnstone Blvd	08-Jul	2.88	2.32	0	0	< 10		8	
	8	Johnstone Blvd	08-Jul	2.94	2.50	0	0	< 10		10	
	9	Johnstone Blvd	08-Jul	3.00	2.73	0	0	< 10		7	
	14	Johnstone Blvd	08-Jul	2.82	2.16	0	0	< 10		6	
	15	Johnstone Blvd	08-Jul	2.70	1.72	0	0	< 10		7	
	16	Johnstone Blvd	08-Jul	2.34	2.02	0	0	< 10		11	
	24	Johnstone Blvd	08-Jul	2.26	0.98	0	0	< 10		3	
	26	Johnstone Blvd	08-Jul	2.40	1.42	0	0	< 10		1	
	27	Johnstone Blvd	08-Jul	2.88	2.12	0	0	< 10		2	
	30	Johnstone Blvd	09-Jul	2.90	2.88	0	0	< 10		3	
	33	Johnstone Blvd	08-Jul	2.52	1.88	0	0	< 10		2	
	34	Johnstone Blvd	07-Jul	3.30	3.06	0	0	< 10		0	
	40	Johnstone Blvd	07-Jul	2.56	2.22	0	0	< 10		1	
	6	Joseph St	06-Aug	2.34	1.50	0	0	< 10		1	
	9	Joseph St	21-Jul	3.40	2.98	0	0	< 10		1	
	104	Joseph St	21-Jul	2.58	2.08	0	0	< 10		3	
	202	Joseph St	22-Jul	3.02	2.14	0	0	< 10		2	
	203	Joseph St	07-Aug	2.78	2.08	0	0	< 10		1	
	208	Joseph St	07-Aug	2.86	1.90	0	0	< 10		4	
	3	Karin Cres	05-Aug	3.26	3.06	0	0	< 10		1	
	6	Karin Cres	05-Aug	3.10	2.30	0	0	< 10		0	
	10	Karin Cres	05-Aug	2.50	2.38	0	0	< 10		2	
	14	Karin Cres	04-Aug	3.40	3.34	0	0	< 10		0	
	17	Karin Cres	04-Aug	3.60	3.40	0	0	< 10		0	
	18	Karin Cres	04-Aug	2.96	2.72	0	0	< 10		0	
	23	Karin Cres	04-Aug	2.86	2.40	0	0	< 10		0	
	26	Karin Cres	05-Aug	2.68	2.02	0	0	< 10		0	
	27	Karin Cres	05-Aug	2.70	2.48	0	0	< 10		0	
	37	Karin Cres	04-Aug	3.70	2.88	0	0	< 10		0	
	45	Karin Cres	05-Aug	2.04	1.94	0	0	< 10		0	
	51	Karin Cres	05-Aug	2.34	1.92	0	0	< 10		0	
Me's Diner	4	Kincardine Hwy	10-Jul	2.92	2.36	0	0	< 10		0	
	102	Kincardine Hwy	10-Jul	2.42	1.54	0	0	< 10		5	
Kitsupply	130	Kincardine Hwy	10-Jul	2.90	1.78	0	0	< 10		1	
	131	Kincardine Hwy	10-Jul	2.04	1.32	0	0	< 10		1	
KFC	1451	Kincardine Hwy	10-Jul	3.02	2.32	0	0	< 10		3	
	7	Lee St	11-Jul	2.86	1.60	0	0	< 10		0	
	11	Lee St	12-Jul	2.50	1.82	0	0	< 10		0	
	13	Lee St	11-Jul	2.68	1.54	0	0	< 10		0	
	16	Lee St	11-Jul	2.72	2.38	0	0	< 10		0	
	4	Lynwood St	19-Jun	> 2.20	> 2.20	0	0	< 10			
Ice maker sample	6	Lynwood St	19-Jun			0	0	< 10			
	10	Lynwood St	19-Jun	> 2.20	> 2.20	0	0	< 10			
	8	Maple St	28-Jul	2.58	2.48	0	0	< 10		1	
Motel	15	Maple St	28-Jul	2.96	1.86	0	0	< 10		0	
Unit 13	15	Maple St	28-Jul	2.66	1.70	0	0	< 10		0	
	497	Maple St	28-Jul	2.54	2.20	0	0	< 10		3	

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
			(2000)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1000mL	/500mL	
	503	Maple St	28-Jul	2.92	2.62	0	0	< 10		0	
	504	Maple St	28-Jul	2.78	2.44	0	0	< 10		8	
	511	Maple St	28-Jul	2.28	1.26	0	0	< 10		3	
	704	Maple St	22-Jun	2.44	2.18	0	0	< 10			
	709	Maple St	22-Jun	3.30	2.54	0	0	< 10			
	715	Maple St	22-Jun	3.24	2.62	0	0	< 10			
	721	Maple St	22-Jun	3.34	2.78	0	0	< 10			
	4	Marco St	01-Jul	2.82	2.38	0	0	< 10			
	5	Marco St	01-Jul	2.64	2.08	0	0	< 10			
	4	Mary St	22-Jul	2.60	1.42	0	0	< 10		0	
	5	Mary St	22-Jul	2.60	1.58	0	0	< 10		2	
	10	Mary St	22-Jul	2.36	2.02	0	0	< 10		1	
Apt 02	103	Mary St	22-Jul	2.14	2.02	0	0	< 10		1	
	111	Mary St	03-Aug	2.18	1.88	0	0	< 10		0	
	204	Mary St	22-Jul	1.68	1.34	0	0	< 10		1	
	205	Mary St	22-Jul	1.00	0.38	0	0	< 10		2	
	403	Mary St	02-Aug	2.54	2.36	0	0	< 10		0	
	406	Mary St	28-Jul	2.96	2.44	0	0	< 10		1	
	505	Mary St	28-Jul	2.96	2.18	0	0	< 10		2	
	603	Mary St	27-Jul	2.00	1.40	1	0	< 10		0	Resampled Aug 1. Result: TC=0, EC=0
	603	Mary St	01-Aug	2.78	2.24	0	0	< 10		0	Resample from July 27
	606	Mary St	27-Jul	2.02	1.00	0	0	< 10		1	
	705	Mary St	18-Jul	2.06	2.02	0	0	< 10		1	
	706	Mary St	18-Jul	2.22	2.10	0	0	< 10		6	
	713	Mary St	18-Jul	2.28	1.86	0	0	< 10		2	
	720	Mary St	18-Jul	2.62	2.60	0	0	< 10		5	
	1	May St	24-Jul	1.78	1.54	0	0	< 10		0	
	4	May St	24-Jul	2.06	1.88	0	0	< 10		0	
	5	May St	24-Jul	2.14	1.46	0	0	< 10		0	
	102	May St	24-Jul	2.64	2.12	0	0	< 10		1	
	108	May St	24-Jul	2.78	2.48	0	0	< 10		0	
	109	May St	24-Jul	2.52	1.78	0	0	< 10		8	
	113	May St	24-Jul	2.90	2.20	0	0	< 10		2	
	206	May St	23-Jul	3.12	1.34	0	0	< 10		0	
	209	May St	23-Jul	3.08	2.40	0	0	< 10		0	
	305	May St	23-Jul	1.86	0.98	0	0	< 10		0	
	401	May St	23-Jul	2.76	2.16	0	0	< 10		0	
	404	May St	23-Jul	3.08	2.06	0	0	< 10		0	
	409	May St	23-Jul	2.66	2.06	0	0	< 10		0	
	1	McGivern St	12-Jul	2.46	1.96	0	0	< 10		0	
	5	McGivern St	11-Jul	3.40	3.12	0	0	< 10		1	
	6	McGivern St	11-Jul	3.34	2.40	0	0	< 10		2	
	12	McGivern St	23-Jun	2.12	1.74	0	0	< 10	0		
	15	McGivern St	11-Jul	2.96	2.30	0	0	< 10		0	
	22	McGivern St	23-Jun	2.98	1.44	0	0	< 10	0		
	26	McGivern St	07-Aug	3.00	2.66	0	0	< 10		0	
	36	McGivern St	23-Jun	3.16	0.64	0	0	< 10	0		
	40	McGivern St	23-Jun	2.72	2.54	0	0	< 10	0		
	53	McGivern St	23-Jun	3.26	0.94	0	0	< 10	0		
	61	McGivern St	23-Jun	3.22	1.36	0	0	< 10	0		
	104	McGivern St	23-Jun	3.46	1.44	0	0	< 10	0		
	105	McGivern St	23-Jun	3.02	2.06	0	0	< 10	0		
	108	McGivern St	23-Jun	2.94	1.56	0	0	< 10	0		Presumptive Positive. Resampled June 25. Result TC=0, EC=0

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	108	McGivern St	25-Jun	3.28	2.40	0	0	< 10		3	Resample from June 23
	212	McGivern St	30-Jul	3.44	3.06	0	0	< 10		0	
	210	McGivern St W	30-Jul	3.30	3.00	0	0	< 10		0	
	10	McNab	03-Aug	3.12	2.76	0	0	< 10		2	
Unit 14	15	McNab St	31-Jul	3.16	2.02	0	0	< 10		0	
1st Floor Lunch Room	200	McNab St	17-Jul	3.00	2.76	0	0	< 10		0	
Suite 202	200	McNab St	17-Jul	2.30	2.22	0	0	< 10		1	
Suite 205	203	McNab St	15-Jul	2.18	1.34	0	0	< 10		0	
Suite 306	203	McNab St	15-Jul	2.20	1.93	0	0	< 10		0	
Suite 405	203	McNab St	15-Jul	2.00	1.58	0	0	< 10		3	
Apt 07	215	McNab St	15-Jul	2.30	1.58	0	0	60		4	
Apt 12	215	McNab St	15-Jul	2.12	1.94	0	0	< 10		1	
Apt 02	217	McNab St	15-Jul	2.20	1.46	0	0	< 10		2	
Apt 06	217	McNab St	15-Jul	2.28	1.92	0	0	< 10		3	
	218	McNab St	16-Jul	2.02	1.66	0	0	< 10		0	
	312	McNab St	15-Jul	2.06	1.48	0	0	< 10		4	
	408	McNab St	16-Jul	2.70	1.58	0	0	< 10		2	
	409	McNab St	16-Jul	2.54	1.86	0	0	< 10		0	
	429	McNab St	16-Jul	2.42	1.90	0	0	< 10		0	
	518	McNab St	16-Jul	2.48	1.94	0	0	< 10		1	
	606	McNab St	10-Jul	2.02	0.98	0	0	< 10		1	
	610	McNab St	09-Jul	2.94	2.66	0	0	< 10		1	
	11	Miller St	12-Jul	2.42	1.60	0	0	< 10		2	
	17	Miller St	11-Jul	2.14	1.78	0	0	< 10		0	
	4	Mullen Dr	06-Jul	2.34	1.02	0	0	< 10		0	
	5	Mullen Dr	05-Jul	3.00	2.78	0	0	< 10		0	
	11	Mullen Dr	05-Jul	3.20	2.20	0	0	< 10		0	
	12	Mullen Dr	05-Jul	2.56	1.74	0	0	< 10		0	
	24	Mullen Dr	06-Jul	2.70	2.18	0	0	< 10		1	
	402	Napier St E	16-Jul	2.40	2.20	0	0	< 10		2	
	405	Napier St E	16-Jul	2.48	2.16	0	0	< 10		2	
	408	Napier St E	15-Jul	2.22	1.62	0	0	< 10		3	
	504	Napier St E	15-Jul	2.12	1.50	0	0	< 10		0	
	505	Napier St E	15-Jul	2.06	1.50	0	0	< 10		2	
	23	Oak St	11-Jul	2.98	1.96	0	0	< 10		2	
	29	Oak St	11-Jul	2.24	1.32	0	0	< 10		0	
	905	Old Durham Rd	26-Jul	2.80	2.48	0	0	< 10		1	
	906	Old Durham Rd	27-Jul	2.22	1.32	0	0	< 10		1	
	909	Old Durham Rd	27-Jul	1.58	2.90	0	0	< 10		0	
	914	Old Durham Rd	26-Jul	2.66	2.42	0	0	< 10		2	
	915	Old Durham Rd	27-Jul	1.56	2.12	0	0	< 10		0	
Unit 27	920	Old Durham Rd	25-Jul	3.16	1.46	0	0	320		7	
Unit 30	920	Old Durham Rd	25-Jul	3.04	1.42	0	0	< 10		5	
Laundry	920	Old Durham Rd	26-Jul	2.84	2.52	0	0	< 10		0	
Unit 02	920	Old Durham Rd	26-Jul	3.34	2.52	0	0	< 10		0	
Unit 03	920	Old Durham Rd	26-Jul	3.28	2.84	0	0	< 10		0	
Unit 05	920	Old Durham Rd	26-Jul	3.44	2.82	0	0	< 10		0	
Unit 09	920	Old Durham Rd	26-Jul	3.52	2.96	0	0	< 10		0	
Unit 14	920	Old Durham Rd	26-Jul	3.54	3.38	0	0	< 10		0	
Unit 18	920	Old Durham Rd	26-Jul	3.40	3.22	0	0	< 10		0	
Unit 20	920	Old Durham Rd	26-Jul	3.36	2.52	0	0	< 10		0	
Unit 26	920	Old Durham Rd	26-Jul	3.22	3.14	0	0	< 10		0	
Unit 29	920	Old Durham Rd	26-Jul	2.98	2.62	0	0	< 10			

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	925	Old Durham Rd	07-Aug	2.44	2.12	0	0	< 10		0	
	6	Orange St	24-Jul	2.88	1.58	0	0	< 10		1	
	15	Orange St	24-Jul	2.68	1.96	0	0	< 10		1	
	29	Orange St	30-Jul	0.92	0.70	0	0	< 10		2	
	106	Orange St	24-Jul	1.34	0.80	0	0	< 10		0	
Unit 01A	204	Orange St	25-Jul	2.72	2.04	0	0	< 10		13	
Unit 06A	204	Orange St	25-Jul	3.38	2.74	0	0	< 10		1	
Unit 16A	204	Orange St	25-Jul	1.76	0.64	0	0	150		0	
Unit 20A	204	Orange St	25-Jul	1.96	0.60	0	0	10		2	
Unit 36B	204	Orange St	25-Jul	2.90	0.76	0	0	< 10		0	
Unit 39B	204	Orange St	25-Jul	3.10	1.42	0	0	50		8	
Unit 08A	204	Orange St	26-Jul	2.96	2.54	0	0	< 10		0	
Unit 12A	204	Orange St	26-Jul	3.20	2.48	0	0	< 10		0	
Unit 24A	204	Orange St	26-Jul	3.38	3.12	0	0	< 10		0	
Unit 28C	204	Orange St	26-Jul	3.24	2.34	0	0	< 10		0	
Unit 32C	204	Orange St	26-Jul	3.12	1.36	0	0	< 10		0	
Unit 35B	204	Orange St	26-Jul	3.06	2.54	0	0	< 10		0	
Unit 02 2nd Floor	209	Orange St	24-Jul	3.54	2.54	0	0	< 10		0	
	7	Oriole Circle	29-Jun		0.03	0	0	< 10		0	
	11	Oriole Circle	29-Jun	0.58	0.08	0	0	< 10		4	
	15	Oriole Circle	29-Jun	> 4.40		0	0	< 10		3	
	3	Oriole Circle	29-Jun	3.86	3.00	0	0	< 10		0	
	3	Park St	25-Jun	2.58	2.08	0	0	< 10		1	
	7	Park St	25-Jun	2.42	2.18	0	0	< 10		0	
	12	Park St	25-Jun	2.00	2.20	0	0	< 10		0	
	30	Park St	27-Jun	2.62	2.06	0	0	< 10		1	
	2	Parkview Court	25-Jun	2.22	1.78	0	0	50		0	Presumptive Positive, TC confirmed. Resampled June 27. Result: TC=0, EC=0
	2	Parkview Court	27-Jun	3.16	2.86	0	0	< 10		2	Resample from June 25
	4	Parkview Court	25-Jun	1.14	0.88	30	0	20		0	Resampled June 27. Result: TC=0, EC=0
	4	Parkview Court	27-Jun	3.00	2.54	0	0	< 10		2	Resample from June 25
	12	Parkview Court	25-Jun	2.12	1.72	0	0	< 10		0	
	4	Parkwood Place	19-Jun	> 2.20	1.33	0	0	< 10			
	8	Parkwood Place	18-Jun	> 2.20	> 2.20	0	0	< 10			
	13	Peter St	03-Aug	3.46	2.94	0	0	< 10		2	
	20	Peter St	29-Jul	3.36	2.56	0	0	10		0	
	21	Peter St	03-Aug	3.44	3.06	0	0	< 10		1	
	18	Poplar St	20-Jun	> 2.20	> 2.20	0	0	< 10			
	19	Poplar St	19-Jun	> 2.20	> 2.20	0	0	10			
	19	Poplar St	20-Jun			1	0	< 10			Resampled June 29. Result: TC=0, EC=0
	19	Poplar St	25-Jun	2.44	2.26	0	0	< 10		0	Resample from June 20
	20	Poplar St	17-Jun			0	0	< 10			
	23	Poplar St	17-Jun			0	0	< 10			
	107	Prince St	19-Jul	3.18	2.78	0	0	< 10		0	
	208	Prince St	13-Jul	2.38	2.04	0	0	< 10		0	
	209	Prince St	14-Jul	3.30	1.10	0	0	< 10		1	
	210	Prince St	12-Jul	2.80	1.98	0	0	< 10		0	
	304	Prince St	16-Jul	2.22	1.00	0	0	< 10		2	
	307	Prince St	16-Jul	2.82	2.10	0	0	< 10		4	
	401	Prince St	15-Jul	2.18	1.86	0	0	< 10		4	
	402	Prince St	15-Jul	2.28	1.42	0	0	< 10		1	
	405	Prince St	16-Jul	2.54	2.08	0	0	< 10		1	
	406	Prince St	16-Jul	2.54	1.96	0	0	< 10		1	
	409	Prince St	15-Jul	2.06	1.86	0	0	< 10		0	

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	9	Princess St	17-Jul	3.20	2.96	0	0	< 10		3	
	107	Princess St	17-Jul	3.46	2.88	0	0	< 10		1	
	110	Princess St	22-Jul	2.14	1.32	0	0	< 10		1	
	202	Princess St	17-Jul	3.18	2.90	0	0	< 10		1	
	205	Princess St	17-Jul	3.62	3.48	0	0	< 10		0	
	206	Princess St	17-Jul	3.08	2.92	0	0	< 10		1	
	212	Princess St	18-Jul	2.18	2.00	0	0	20		0	
	215	Princess St	17-Jul	3.80	3.04	0	0	< 10		1	
	216	Princess St	17-Jul	3.78	3.26	0	0	< 10		1	
	220	Princess St	17-Jul	3.18	3.00	0	0	< 10		1	
	7	Queen St	28-Jul	2.82	1.48	0	0	< 10		5	
	12	Queen St	04-Aug	2.10	1.80	0	0	< 10		0	
	15	Queen St	28-Jul	3.12	1.76	0	0	< 10		0	
	10	Ridout St	21-Jun	> 2.20	> 2.20	0	0	< 10			
	13	Ridout St	21-Jun	> 2.20	> 2.20	0	0	< 10			
	21	Ridout St	21-Jun	1.68	1.50						Sample discarded. Sampling redone on June 26
	21	Ridout St	26-Jun	0.66	0.56	0	0	10		1	Sample redone from June 21
	25	Ridout St	21-Jun	> 2.20	> 2.20	0	0	< 10			
	31	Ridout St	21-Jun	> 2.20	> 2.20	0	0	< 10			
	32	Ridout St	22-Jun	3.22	3.16	0	0	< 10			
	36	Ridout St	22-Jun	3.70	3.14	0	0	< 10			
	37	Ridout St	21-Jun	> 2.20	> 2.20	0	0	< 10			
	75	Ridout St	30-Jul	3.44	3.02	0	0	< 10		0	
	76	Ridout St	22-Jun	2.58	1.70	0	0	< 10			
	80	Ridout St	22-Jun	3.06	3.10	0	0	< 10			
	83	Ridout St	23-Jun	3.24	1.46	0	0	< 10	0		
	108	Ridout St	30-Jul	2.42	1.88	0	0	< 10		2	
	116	Ridout St	30-Jul	0.86	0.66	0	0	< 10		0	
	120	Ridout St	30-Jul	3.32	3.10	0	0	< 10		0	
	202	Ridout St	30-Jul	0.42	0.34	0	0	< 10		0	
Sacred Heart High School	421	Robinson St	15-Jul	1.90	1.72	0	0	< 10		0	
	450	Robinson St	02-Aug	2.28	1.32	0	0	< 10		2	
	505	Robinson St	11-Jul	3.64	3.12	0	0	10		0	
	6	Scott St	26-Jul	2.68	2.58	0	0	< 10		0	
	100	Scott St	21-Jul	1.68	0.70	0	0	< 10		3	
	109	Scott St	03-Aug	2.72	2.04	0	0	< 10		0	
	208	Scott St	20-Jul	1.98	1.20	0	0	10		0	
	209	Scott St	20-Jul	3.76	3.62	0	0	< 10		0	
	308	Scott St	20-Jul	2.42	2.04	0	0	< 10		0	
	309	Scott St	20-Jul	2.18	1.84	0	0	< 10		0	
	409	Scott St	20-Jul	3.38	3.14	0	0	< 10		0	
	414	Scott St	20-Jul	3.28	3.18	0	0	< 10		0	
Canadian Legion	505	Scott St	15-Jul	2.16	1.72	0	0	10		1	
	6	Second St	27-Jun	3.76	2.68	0	0	10		1	
	7	Second St	27-Jun	3.56	2.70	0	0	< 10		1	
	12	Second St	27-Jun	3.34	3.10	0	0	< 10		3	
	13	Second St	27-Jun	3.40	3.22	0	0	< 10		0	
	7	Sepp Court	05-Aug	2.24	1.86	0	0	< 10		0	
	18	Short St	22-Jun	3.24	2.54	0	0	< 10			
	23	Short St	22-Jun	3.50	3.06	0	0	< 10			
	25	Short St	22-Jun	3.14	2.20	0	0	< 10			
Apt 05	7	South St	11-Jul	3.68	2.70	0	0	< 10		0	
Apt 03	7	South St	12-Jul	2.82	2.10	0	0	< 10		0	

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
Apt 08	7	South St	12-Jul	2.70	2.06	0	0	< 10		1	
	104	South St	12-Jul	2.64	1.50	0	0	< 10		1	
	201	South St	12-Jul	2.30	1.58	0	0	< 10		1	
	210	South St	12-Jul	2.04	1.90	0	0	< 10		0	
	213	South St	12-Jul	2.46	2.06	0	0	< 10		0	
	219	South St	12-Jul	2.36	1.44	0	0	< 10		0	
	307	South St	10-Jul	2.86	2.32	0	0	< 10		1	
	310	South St	10-Jul	2.92	2.64	0	0	< 10		3	
	313	South St	11-Jul	3.06	2.78	0	0	< 10		> 2400	TC=0, EC=0; Resampled for T.A.S. July 26. Result TAS=0
	313	South St	26-Jul	3.34	2.54	0	0	< 10		0	TC=0, EC=0; T.A.S. resample from July 11
	319	South St	11-Jul	2.32	1.72	0	0	< 10		1	
	331	South St	04-Jul	2.98	1.42	0	0	< 10		0	
	2	Third St	27-Jun	3.54	3.10	0	0	< 10		2	
	7	Third St	27-Jun	3.62	2.94	0	0	< 10		0	
	9	Third St	27-Jun	3.12	2.48	0	0	< 10		0	Presumptive Positive. Resampled July 1. Result: TC=0, EC=0
	9	Third St	01-Jul			0	0	< 10			Resample from June 27
	12	Third St	27-Jun	3.28	3.14	0	0	< 10		1	
	106	Thomas St	17-Jun			0	0	< 10			
Ensuite tap	107	Thomas St	19-Jun			0	0	< 10			
	110	Thomas St	17-Jun			0	0	< 10			
	111	Thomas St	18-Jun	> 2.20	> 2.20	0	0	< 10			
	203	Thomas St	19-Jun	> 2.20	> 2.20	0	0	< 10			
	204	Thomas St	18-Jun	> 2.20	1.99	0	0	< 10			
	205	Thomas St	18-Jun	> 2.20		0	0	< 10			
	210	Thomas St	18-Jun	> 2.20	> 2.20	0	0	< 10			
	214	Thomas St	19-Jun	2.13	1.98	0	0	< 10			
	217	Thomas St	17-Jun			0	0	< 10			
	218	Thomas St	18-Jun	> 2.20	> 2.20	0	0	< 10			
	220	Thomas St	19-Jun	> 2.20	1.82	0	0	< 10			
	226	Thomas St	19-Jun	> 2.20	2.04	0	0	< 10			
	227	Thomas St	19-Jun	1.42	1.38	0	0	< 10			Presumptive Positive. Resampled June 21. Result: TC=0, EC=0
	227	Thomas St	21-Jun	> 2.20	> 2.20	0	0	< 10			Resample from June 19
	230	Thomas St	19-Jun	> 2.20	> 2.20	0	0	< 10			
	234	Thomas St	19-Jun	0.79	0.52	0	0	< 10			
	235	Thomas St	19-Jun	> 2.20	> 2.20	0	0	< 10			
	235	Thomas St	20-Jun			0	0	< 10			
	240	Thomas St	19-Jun	> 2.20	> 2.20	0	0	< 10			
	246	Thomas St	20-Jun	> 2.20	> 2.20	0	0	< 10			
	255	Thomas St	20-Jun	> 2.20	> 2.20	0	0	< 10			
	265	Thomas St	21-Jun	> 2.20	> 2.20	0	0	< 10			
	269	Thomas St	21-Jun	> 2.20	> 2.20	0	0	< 10			
	271	Thomas St	21-Jun	> 2.20	> 2.20	0	0	< 10			
	306	Thomas St	22-Jun	3.24	2.48	0	0	< 10			
	312	Thomas St	22-Jun	3.24	2.14	0	0	< 10			
	316	Thomas St	22-Jun	3.34	2.36	0	0	< 10			
	322	Thomas St	22-Jun	1.98	1.58	0	0	< 10			
	326	Thomas St	22-Jun	3.44	2.90	0	0	< 10			
	220	Trillum Court	01-Aug	3.00	2.70	0	0	< 10		0	
Unit 102	5	Valleyside Dr	04-Aug	3.36	2.68	0	0	< 10		0	
Unit 209	5	Valleyside Dr	04-Aug	3.22	2.60	0	0	< 10		0	
Unit 303	5	Valleyside Dr	04-Aug	3.28	2.84	0	0	< 10		0	
Unit 410	5	Valleyside Dr	04-Aug	2.86	2.40	0	0	< 10		0	
	20	Valleyside Dr	06-Aug	3.36	2.54	0	0	< 10		0	

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	23	Valleyside Dr	05-Aug	1.38	1.08	0	0	< 10		0	
	24	Valleyside Dr	05-Aug	2.72	2.20	0	0	< 10		0	
	25	Valleyside Dr	05-Aug	3.34	2.84	0	0	< 10		0	
	34	Valleyside Dr	05-Aug	3.28	2.42	0	0	< 10		0	
	42	Valleyside Dr	05-Aug	3.12	2.30	0	0	< 10		1	
	45	Valleyside Dr	05-Aug	3.14	2.20	0	0	< 10		0	
	12	Victoria St N	04-Aug	3.20	2.08	0	0	< 10		0	
	18	Victoria St N	04-Aug	3.02	2.52	0	0	< 10		1	
Apt 02	105	Victoria St S	20-Jul	3.30	3.06	0	0	< 10		0	
	106	Victoria St S	20-Jul	1.76	1.62	0	0	< 10		0	
Apt 03 Back	114	Victoria St S	20-Jul	3.42	3.18	0	0	< 10		0	
	119	Victoria St S	20-Jul	0.24	0.22	0	0	< 10		0	
	220	Victoria St S	14-Jul	2.86	1.48	0	0	< 10		0	
	334	Victoria St S	14-Jul	1.80	1.40	0	0	< 10		1	
	408	Victoria St S	14-Jul	2.42	1.02	0	0	< 10		2	
	424	Victoria St S	13-Jul	2.90	2.06	0	0	< 10		0	
	505	Victoria St S	13-Jul	3.08	2.06	0	0	< 10		0	
	512	Victoria St S	13-Jul	2.86	2.28	0	0	< 10		1	
	521	Victoria St S	13-Jul	3.00	1.56	0	0	< 10		0	
	604	Victoria St S	13-Jul	2.94	2.12	0	0	< 10		1	
	605	Victoria St S	13-Jul	3.04	2.52	0	0	< 10		0	
	616	Victoria St S	13-Jul	3.24	2.10	0	0	< 10		10	
	621	Victoria St S	13-Jul	3.12	2.92	0	0	< 10		7	
	624	Victoria St S	13-Jul	2.92	1.66	0	0	< 10		0	
	633	Victoria St S	13-Jul	3.34	2.92	0	0	< 10		0	
Walkerton PUC	130	Wallace St	31-Jul	3.08	2.88	0	0	< 10		0	
Public Works Department	130	Wallace St	01-Aug	2.92	2.30	0	0	< 10		0	
	208	Warden St	27-Jun	3.58	3.22	0	0	< 10		3	
Brant Township Central School	595	Warden St	28-Jun	3.30	2.70	0	0	< 10		6	
	4	Watt St	17-Jul	3.72	3.04	0	0	< 10		0	
	10	Watt St	17-Jul	0.44	0.18	0	0	< 10		0	
	17	Watt St	17-Jul	4.10	3.48	0	0	< 10		1	
	23	Watt St	17-Jul	0.76	0.70	0	0	< 10		2	
	5	West River Rd	06-Jul	2.28	1.84	0	0	< 10		0	
	6	West River Rd	05-Jul	3.04	1.78	0	0	< 10		0	
	13	West River Rd	06-Jul	2.22	1.44	0	0	< 10		0	
	14	West River Rd	05-Jul	2.84	2.22	0	0	< 10		1	
	18	West River Rd	05-Jul	3.00	2.20	0	0	< 10		0	
	21	West River Rd	06-Jul	2.44	2.32	0	0	< 10		0	
	28	West River Rd	05-Jul	3.36	2.76	0	0	< 10		0	
	39	West River Rd	06-Jul	2.72	2.28	0	0	< 10		1	
	6	William St	24-Jul	2.48	1.98	0	0	< 10		0	
	103	William St	24-Jul	2.56	0.94	0	0	< 10		0	
	120	William St	24-Jul	4.40	3.58	0	0	< 10		0	
	121	William St	24-Jul	2.26	1.32	0	0	< 10		1	
	132	William St	24-Jul	2.80	1.62	0	0	< 10		3	
	22	Willow St	25-Jul	3.02	1.58	0	0	< 10		4	
	31	Willow St	25-Jul	3.22	2.34	0	0	< 10		0	
	31	Willow St	02-Aug	2.66	1.82	0	0	< 10		0	Second sample was taken at a later date
	34	Willow St	25-Jul	2.22	1.66	0	0	< 10		2	
	23	Yonge St N	06-Aug	2.54	2.20	0	0	< 10		2	
	26	Yonge St N	06-Aug	2.90	2.60	0	0	< 10		3	
	33	Yonge St N	05-Aug	2.58	1.86	0	0	< 10		0	

WALKERTON: MOE DISINFECTION AUDIT											
Monitoring Period: 17-Jun to 07-Aug-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Clos CFU /1000mL	T.A.S. CFU /500mL	Comments
	39	Yonge St N	05-Aug	2.70	2.24	0	0	< 10		0	
	108	Yonge St N	05-Aug	2.86	2.16	0	0	< 10		0	
	120	Yonge St N	05-Aug	3.12	2.34	0	0	< 10		0	
	11	Yonge St S	26-Jul	2.58	1.04	0	0	< 10		1	
	12	Yonge St S	26-Jul	2.82	1.84	0	0	< 10		0	
	113	Yonge St S	26-Jul	2.78	2.54	0	0	< 10		1	
	120	Yonge St S	26-Jul	2.80	1.36	0	0	< 10		0	
	127	Yonge St S	06-Aug	2.42	2.02	0	0	< 10		0	
	235	Yonge St S	26-Jul	3.08	2.10	0	0	< 10		0	
	305	Yonge St S	21-Jul	3.24	2.70	0	0	< 10		3	
	317	Yonge St S	21-Jul	3.16	2.88	0	0	< 10		1	
	412	Yonge St S	21-Jul	3.40	2.78	0	0	< 10		0	
	417	Yonge St S	21-Jul	3.02	2.34	0	0	< 10		5	
	506	Yonge St S	21-Jul	3.10	3.00	0	0	< 10		1	
	517	Yonge St S	21-Jul	2.46	1.68	0	0	< 10		1	
	611	Yonge St S	19-Jul	3.06	2.48	0	0	< 10		1	
	616	Yonge St S	19-Jul	2.00	1.90	0	0	< 10		0	
	629	Yonge St S	19-Jul	2.70	1.06	0	0	< 10		0	
	709	Yonge St S	19-Jul	2.26	1.42	0	0	< 10		2	
	809	Yonge St S	18-Jul	2.42	2.38	0	0	< 10		0	
	810	Yonge St S	18-Jul	2.44	2.38	0	0	< 10		0	
	823	Yonge St S	18-Jul	2.64	2.48	0	0	< 10		1	
	833	Yonge St S	18-Jul	2.38	2.38	0	0	< 10		0	
	911	Yonge St S	26-Jun	3.34	2.00	0	0	< 10		5	
Subway Submarines	1000	Yonge St S	26-Jun	3.00	3.00	0	0	< 10		12	Presumptive Positive. Resampled June 30. Result TC=0, EC=0
Subway Submarines	1000	Yonge St S	30-Jun	2.84	2.18	0	0	< 10		1	Resample from June 26
	1001	Yonge St S	25-Jun	3.12	2.28	0	0	< 10		2	
	1009	Yonge St S	26-Jun	3.12	2.76	0	0	< 10		23	
Apt 01	1010	Yonge St S	26-Jun	2.46	2.12	>150	0	< 20		79	Resampled June 30. Result: TC=0, EC=0
Apt 04	1010	Yonge St S	26-Jun	2.20	2.38	0	0	< 10		33	
Apt 05	1010	Yonge St S	26-Jun	2.38	1.54	0	0	< 10		8	
Apt 01	1010	Yonge St S	30-Jun	2.66	1.54	0	0	< 10		0	Resample from June 26
Apt 02	1014	Yonge St S	26-Jun	3.12	2.40	0	0	< 10		0	
Apt 03	1014	Yonge St S	26-Jun	3.40	3.62	0	0	< 10		100	
	1014	Yonge St S	26-Jun	3.74	2.92	0	0	< 10		19	
Apt 02	1016	Yonge St S	26-Jun	1.90	1.68	0	0	< 10		0	
Apt 12	1016	Yonge St S	26-Jun	2.22	0.58	0	0	< 10		1	Presumptive Positive. Resampled June 30. Result: TC=0, EC=0
Apt 14	1016	Yonge St S	26-Jun	2.20	1.98	0	0	< 10		2	Presumptive Positive, TC confirmed. Resampled June 30. Result TC=0, EC=0
Apt 12	1016	Yonge St S	30-Jun	3.14	2.72	0	0	< 10		0	Resample from June 26
Apt 14	1016	Yonge St S	30-Jun	2.86	2.86	0	0	< 10		2	Resample from June 26
	1018	Yonge St S	26-Jun	1.24	0.42	0	0	< 10		2	
Apt 01	1020	Yonge St S	26-Jun	3.16	2.60	0	0	< 10		3	
	1106	Yonge St S	28-Jun	3.18	3.14	0	0	< 10		0	
	1200	Yonge St S	28-Jun	3.32	2.50	0	0	< 10		1	
	1201	Yonge St S	27-Jun	3.58	2.56	0	0	< 10		1	
	1304	Yonge St S	28-Jun	3.28	2.96	0	0	< 10		3	
	1315	Yonge St S	28-Jun	1.98	1.58	0	0	< 10		7	
	1320	Yonge St S	02-Aug	2.26	1.14	0	0	< 10		4	

Appendix E - MOE's Building-by-Building Sampling Program

Building by Building Sampling Program and Audit of the Cistern and Well Separation Program

Program Description

The sampling program was designed to collect a water sample at every kitchen tap or common drinking water tap that would normally be used for potable water in Walkerton. The samples were analyzed for *E. coli*, total coliforms and Heterotrophic Plate Count. The samples were taken a minimum of two weeks after the disinfection of plumbing in buildings in Walkerton which were connected to the municipal supply. This period of time was considered sufficient to determine whether or not bacteria were capable of establishing themselves within the distribution system. The sampling took place from July 27th to October 4th with the majority of the samples being collected by August 31st.

Sampling teams were utilized for the duration of the sampling program. Each team included an experienced Ministry of the Environment (MOE) or Ontario Clean Water Agency (OCWA) team leader and two staff members. The samplers were trained during a three day program. They received classroom hands-on training on conducting chlorine analyses and on collecting bacteriological samples. Health and Safety matters were also addressed.

After a day and a half of classroom study, the new sampling members joined staff who had been conducting the Disinfection Audit program. They received further training on gaining entry into facilities, recording relevant information, conducting total and free chlorine residual analyses and taking bacteriological samples in homes. The samplers also received training in recognizing problem sampling points, such as aerators attached to faucets, or taps connected to cisterns or wells.

At the time the samples were collected, sampling staff measured and recorded the levels of total chlorine residual and free chlorine residual. They also completed a questionnaire relating to the presence of cisterns, wells, or any other external source of natural water supply (Appendix E-1). Buildings which received water through a supplier other than the Walkerton water supply were not sampled.

A QA/QC sample was collected at one in every 20 sample locations.

Laboratory Technique

All of the water samples were analyzed by Lakefield Research Ltd. (LRL) in Lakefield, Ontario. LRL is accredited for Total Coliform (TC), *Escherichia coli* (E. coli) and Heterotrophic Plate Count (HPC) analyses by the Canadian Association of Environmental Analytical Laboratories (CAEAL). On the day of collection, the samples were delivered to LRL and were prepared for analysis within 24 hours of collection. The

bottles used for collecting the samples were pre-charged with sodium thiosulphate and sterilized by gamma irradiation. Samples were analyzed using the membrane filtration technique as specified by Standard Method SM9000. The media used for *E. coli* identification was mFC-BC1G, for total coliforms identification, mEndo and for heterotrophic plate count, mHPC.

Response to Adverse Results

***E. coli* and Total Coliforms**

If a sample tested positive for total coliforms and/or *E. coli*, the building where the sample was collected was scheduled for re-sampling as soon as possible. Two additional samples were collected on different days and analyzed. If both these samples were reported as zero, the water was considered to be free of *E. coli* and/or total coliforms. A protocol was established that if either of the re-samples showed positive, OCWA would be notified and the building's plumbing would undergo a second disinfection.

If a second disinfection were required, the water in the building would be re-sampled immediately after disinfection. If the sample result showed positive for *E. coli* or total coliforms, OCWA would be notified to re-disinfect. Two weeks following the second disinfection, the building would again be sampled and the results reported in the Building-by-Building Sampling Program. Once two successive sampling results were obtained showing negative results, the water was considered to be free of *E. coli* and total coliforms.

Heterotrophic Plate Count (HPC)

The Ontario Drinking Water Standards (ODWS) state that the following condition is an indication of adverse water quality: "Samples, other than raw water samples, containing more than 500 colonies per ml on a heterotrophic plate count analyses"¹. It was thought that with the implementation of an extensive disinfection program of the Walkerton water supply and long term maintenance of an elevated chlorine residual in the distribution system there would be a low heterotrophic plate count in water samples. Analytical results obtained from the Disinfection Audit showed few instances when the HPC counts exceeded 100 colonies per ml. Results indicating levels above 250 colonies per ml (50% of the ODWS of 500 colonies per ml), would be unusual and, therefore, worthy of further investigation. If a heterotrophic plate count result of greater than 250 colonies per ml were found, the building would be re-sampled as soon as possible. If the re-sample showed a heterotrophic plate count of greater than 250 colonies per ml, OCWA would be notified. OCWA would retain a qualified plumber to

¹ Ontario Drinking Water Standards, August 2000, P.B. #4065e, p. 19, Section 4.2.2(d)

inspect the building's water distribution system and repair or replace components to alleviate any problems. The building would be re-sampled following the plumbing inspection and would continue to be sampled and disinfected until the water quality was determined to meet the criteria of this program showing that disinfection had been successful.

Elevated Background

The laboratory (LRL) would report if the background bacteria level was above 200 counts per 100 ml. At this background level, the laboratory has difficulty in identifying coliforms. If this were the case, then additional samples on two different days were taken for analysis. If the analysis was returned showing *E. coli*, total coliforms or Heterotrophic Plate Counts above the limits described above, the location resulting in the elevated background was treated as if this were the first sample taken at the site. The analyses were reviewed against the *E. coli*, total coliforms and heterotrophic plate count numbers described above and if no results were received above the program criteria the water was considered to be free of bacteria.

Low Chlorine Analyses

OCWA was maintaining the average chlorine residual of water entering the distribution system at levels greater than 1.5 mg/l. If the free chlorine residual at the tap was found to be below 1.0 mg/l, the sampler would investigate the cause. If no cisterns or wells were present, the sampling would proceed.

If a cistern or well was present and OCWA staff had not certified its separation from the municipal system, OCWA would be notified and asked to investigate. Once any necessary remedial work had been completed, the building was sampled.

Sampling at Buildings with Water Softeners, Cisterns or Wells

OCWA Data Base

OCWA developed a data base to track findings throughout the swabbing and house to house disinfection program. The location of cisterns and wells is one part of the data base.

Water Softeners and Sampling

The Walkerton water supply system draws its water from wells which are located within limestone formations. The water is hard, high in calcium and iron. Therefore, many houses and businesses use water softeners. Since all of the water softeners in Walkerton were either new or newly disinfected as part of the disinfection of the distribution system, they should not harbour bacteria and therefore should not affect the

bacteriological quality of the water passing through them. Therefore, where it was known that the Walkerton water was being treated by a water softener and was being delivered to the kitchen tap, and a second tap by-passing the treatment was not present, the softened water was sampled.

Cisterns, Disconnections and Sampling Criteria

Many homes and businesses used cisterns to collect rain water which, by its nature, is soft water. On occasion, the plumbing delivering cistern water in the building was directly connected to the Walkerton water supply system. The power of the pump could cause the cistern water to be pumped out of the building or house and into the distribution system. Since the cistern water could be contaminated bacteriologically, this could potentially have an adverse impact on the Walkerton water supply. Operating cisterns could also affect the quality of the water collected at kitchen taps or drinking water taps in homes or businesses.

Therefore, if the samplers were concerned that a cistern was connected to the plumbing in a manner which might affect the quality of the water sample, then a sample was not taken. In the event that any home or building reported by the samplers as having a cistern which could potentially contaminate the Walkerton water supply, OCWA would investigate and take appropriate action. The action involved was the separation of the cistern plumbing from any plumbing in the building connected to the communal supply, or the decommissioning of the cistern. Only after assurance was received that the cistern water was disconnected from the water supply system was the sample taken.

The Building-by-Building Sampling Program included the completion of a questionnaire at each property. One question related to the occupants' knowledge of the existence of a cistern at the building. (See Appendix E-1).

If the occupant responding to the questionnaire was not aware of the existence of a cistern, OCWA's data base was checked. If a cistern was not shown on the data base it was concluded that there was no cistern.

If a person responded that a cistern existed and it was not on OCWA's data base, the address was provided to OCWA. The address was added to OCWA's data base and the matter was referred to a plumber for action. The action might be an inspection to determine if a cistern exists, or if a cistern was connected to the Walkerton water supply. All cisterns were separated from the plumbing connected to the municipal supply to ensure that there were no cross connections with the Walkerton water supply.

Scheduling the Sampling Program

Establishing Sampling Numbers for Tracking

The Ontario Property Assessment Corporation (OPAC) provided the data base which was utilized for the Building-by-Building Confirmation Sampling Program.

A sub file of the main OPAC file was created with the specific data needed for the program. It consisted of a roll number which was unique to a location and/or personal name. The Prime Subordinate Number denoted the property owner and/or tenants, a street address, and a property use code. The OPAC data base listed all sub units within buildings including apartment numbers, rooming house numbers and unit numbers within commercial and industrial properties. With this sub file and a Walkerton planning map (scale 1:2000) groups of addresses were put together into a schedule for sample teams.

Scheduling the Collection of Samples and Data

A daily schedule of thirty locations was created for each of three to five sampling teams. The daily schedule was created two days in advance of the scheduled sampling date. A map showing street and building numbers corresponding to the area to be sampled was colour coded. One color showed the buildings to be sampled in the morning and a second colour, the buildings to be sampled in the afternoon. Copies of the map and lists of addresses to be sampled were given to the Walkerton Legion Volunteers. The Volunteers also received colour-coded notices. The Volunteers visited each building to be sampled and advised the occupants that they should make arrangements to allow the samplers entry on the prescribed date and time. The Volunteers would also make note of any access issues which would aid the samplers in gaining entry.

The OCWA Disinfection Response Centre maintained a data file on all locations disinfected in Walkerton. OCWA would search the data files on the day prior to the sampling teams entering an area and give the samplers a copy of the relevant files. OCWA also collected building keys from occupants who would not be home at the sampling time and who wished to ensure access to their buildings. OCWA staff also added to their data file any notes which were made by the Legion Volunteers regarding access issues. Copies of these entries into the data files were also forwarded to MOE prior to the time of sampling.

In addition to the Volunteer program, the Brockton Buzz and the local Television Cable Cast announced the whereabouts of the sample teams.

Sample Submission

Submission forms were created from the schedules and the modified OPAC file and distributed to the sample teams each day. Electronic copies of the submission files

were sent to LRL for reporting the analytical results. The submission form included columns for sampling date, time, free and total chlorine residuals and results of total coliforms, *E. Coli* and heterotrophic plate count along with roll number, and street address (See Appendix E-2). Scheduled locations were marked (colour-coded) on the master map which included a building address. This was done to ensure that each building on the Walkerton water supply was scheduled for sampling.

When sampling staff returned to the field office, samples were counted and verified, and the sample submission sheets were reviewed for accuracy, photocopied and sent to the laboratory with the samples. The samples were placed in coolers and packed in ice for transportation to LRL. Chain of custody procedures were followed to ensure sample integrity (see Appendix E-3).

The rationale for using the cistern information survey in conjunction with the Building-by-Building Sampling Program was to ensure that any building with a cistern potentially cross connected to the Walkerton water supply was not sampled. Sampling occurred once OCWA had been assured by a plumber that a cross connection did not exist.

Data Handling

Program Criteria

Laboratory results were sent by Lakefield Laboratories to the MOE via E-Mail. These were reviewed for exceedances of the following levels:

	<u>Program Criteria</u>	<u>ODWS</u>
Total Coliforms (TC):	0 CFU/100 ml	0 CFU/100 ml
<i>E. coli</i> (E.C.):	0 CFU/100 ml	0 CFU/100 ml
Heterotrophic Plate Count (HPC):	250 CFU/1 ml	500 CFU/1 ml
Background Count:	200 CFU/100 ml	200 CFU/100 ml

Response to exceedances of Criteria

If any result, including QA/QC samples, exceeded a program criterion, arrangements were made for re-sampling.

Data Tracking and Exception Files

Laboratory results from the water tested for each building were plotted on a map of Walkerton. The map showed the location and addresses of all buildings. Sites with data showing that the water quality did not exceed the program criteria were plotted as blue dots. Where a criterion for total coliform and/or *E. coli* was exceeded, a black dot was plotted. Yellow dots illustrated high background counts. Locations with

exceedances were marked as complete only after two consecutive zero results were received in the re-sampling.

An exception file was created for each premise where an exceedance of this program's criteria occurred. The file contained the lab data, a map of the area showing the building location in relation to water mains, hydrants and valves, the questionnaire for the premise and a copy of the OCWA data base for the property if it existed. The file was reviewed prior to any re-sampling. The information could have been useful in providing an explanation for the adverse finding such as: cistern connected; carbon filter or other in house treatment device; construction in the area; water main sizing.

Any premises for which an exception report had been prepared were tracked on a weekly summary report. The report included the address, previous exception reports, the analytical results, the dates of all re-sampling and the results. Once potable water was verified at each potable water tap the weekly summaries were combined into one exception file summary. The exception files were then closed and the information on each file was filed with other background data by street name and number.

Building/Sampling Location Anomalies

The addresses and descriptions on the bottles and field notes were scrutinized and any anomalies were brought to the attention of the samplers for clarification. Examples of these anomalies included re-numbered houses or apartments, water service disconnections, private water supplies, addresses that did not exist, and houses/units that had been demolished or burned down.

Any questions on sample numbers or results were clarified with either the samplers or the laboratory (LRL). These processes ensured that every sample result was identified with a clear address.

The data compiled from each sampling team was entered onto a floppy disk and the field sampling crews entered the field data for "Sample Date", "Sample Time", "Total CL" (Chlorine) and "Free CL" (Chlorine). Any further clarification of street addresses or unit/business names were made by the field crews entering the data. (See Appendix E-4 - Protocol for Field Data Entry). The information was entered on an Excel spreadsheet.

The sampling discs were then merged into one Excel spreadsheet file that could be sorted for ease of data interpretation and verification of data and sampling.

The above process allowed for quick identification of un-sampled units and provided a method for easy clarification of street address/identification for all samples. It also facilitated the compilation of field data and lab results with a minimum potential for error normally associated with a program of this size. As well, the field data were merged with the lab results with a minimum of error and work.

Data Review

Total Monitoring Points and Results

The program objective of sampling all buildings in Walkerton which used the municipal water supply to provide potable water was achieved. The total number of individual taps that were sampled, where people could draw potable water (usually the kitchen sink), was 2298. With resampling and QA/QC samples the total number of samples taken was 2,607. Forty-three samples showed an adverse result. This amounted to 1.6 % of the total samples collected. Appendix E-5 presents all the sampling results from the Building-by-Building Sampling Program.

E. Coli

The analytical results for water from one house showed an *E. coli* result of 2 CFU/100 ml. This sample also had a total coliform count of 700 CFU/100 ml and the heterotrophic plate count was 92 CFU/ml. The *E. coli* was further examined and determined not to be 0157:H7. The two subsequent re-samples showed *E. coli* 0, total coliform 0 and low values for heterotrophic plate count (<3 CFU/ml).

Total Coliform

Thirty of the total samples (1.15%) showed an adverse total coliform result. No total coliforms were found in any of the two sets of re-samples taken at each location. Locations where positive results occurred were evenly distributed. However, in one area of Second Street there were four positives at adjoining houses. One house had a cross-connected cistern which might have been affecting the quality of the communal water in the vicinity. The cistern has since been disconnected and the results of re-samples at the four houses were within the criteria.

Heterotrophic Plate Counts

Ten samples showed results of heterotrophic plate counts of 250 per ml, the conservative number chosen as a criterion for this program. The locations were randomly located around Walkerton, mainly on larger mains. Two sets of re-samples at each location showed no elevated bacteriological levels.

Background Counts

Samples from two sites had background levels above 200 CFU/100ml. Two re-samples at the sites confirmed that there was no presence of bacteria.

Chlorine Residuals

Free chlorine levels measured at each house and building within Walkerton ranged

between 0 and > 2.2 mg/l. Only forty-nine of the 2,594 measurements of free chlorine were below 1.0 mg/l and twenty-three were below 0.5 mg/l. Therefore, adequate disinfection levels were maintained throughout the distribution system during the sampling period, July 27th to October 4th.

Summary of Results

Tables E1 summarizes the sampling results:

Table E1: Summary of Percentages and Numbers of Detections

2607 Samples	Total Coliforms	<i>E. coli</i>	HPC (>250 CFU/ml)	HPC (>500 CFU/ml)	Background (>200 CFU/ 100ml)
Percent Positive	1.15%	0.04%	0.38%	0.15%	0.08%
Number Positive	30	1	10	4	2
Number of Samples	2607	2607	2607	2607	2607

Locations which had adverse results were resampled on two separate occasions; the resampling indicated no adverse results. These results indicate that the system was delivering water which met the bacteriological requirements of the ODWS.

Questionnaires

A total of 2,311 questionnaires were completed by occupants of units (residences, apartment units and commercial buildings) in Walkerton. Individual questionnaires were filed by street name and number. Appendix E-6 is a summary of the results of the questionnaires.

Audit of the Cisterns and Wells Separation Program

The purpose of this audit was to determine if the cisterns and wells identified in the OCWA data base had been separated from the Walkerton water supply through the disconnection program carried out by plumbers. If this was the case, then it could be concluded that any identified wells and cisterns connected to the Walkerton water supply at the time of the outbreak had been disconnected and no longer posed a potential contamination threat to the water system.

Background

A number of the homes and businesses in Walkerton used private cisterns and wells to collect soft water. In many cases, the plumbing from the cisterns and wells was cross-connected within the building with the plumbing carrying the Walkerton water supply. The pumps used on these cisterns and wells were often capable of operating at pressures above that found in the municipal system and had the capability of forcing cistern or well water through the cross-connected plumbing and potentially out into the mains. If water in the cistern or well was contaminated, the water in the main could become contaminated. This contamination could then be distributed through the main to other buildings.

Information Used to Conduct the Audit

The Ontario Clean Water Agency (OCWA) developed a data base to track its disinfection program in Walkerton. The data base included information on the separation of the cisterns and wells. The OCWA data base was generated by the disinfection crews and licensed plumbers who inspected the premises during the disinfection process. The plumber's reports included a record of the presence of cisterns and/or wells and a determination if they were cross connected within the plumbing of the municipal supply. The data base developed by OCWA was the focus of the cistern/well audit program.

When the MOE sampling teams conducted the Building-by-Building Sampling Program, they asked the occupant if the building had a cistern or well. This information was recorded on the MOE questionnaires. This was used to test the OCWA data base and ensure accurate and precise information was obtained on the cisterns and wells. In addition, MOE conducted field inspections to confirm information in the data base when it appeared uncertain.

Scope and Findings of the Cistern Audit

From the information contained in the questionnaires, 492 cisterns were reported in Walkerton. Plumbers hired by OCWA separated or confirmed the separation of 474 cisterns from the communal supply. OCWA also determined that the remainder were not connected to the municipal supply. The OCWA data indicated that every cistern identified during their disinfection program and through the MOE questionnaires had been separated from the Walkerton water supply or were abandoned.

For the purposes of this audit it was decided to verify the information on the separation of cisterns recorded on 249 (53%) of the 474 questionnaires. MOE information on these questionnaires selected from representative areas in Walkerton was cross referenced with OCWA's database. Specific actions taken during the audit are summarized in Appendix E-7. In summary, OCWA verified that 474 cisterns had been disconnected. Based on the Ministry's audit of 53% of the data, the Ministry is satisfied

that OCWA's information is accurate and complete.

Scope and Findings of the Well Audit

Because a pump on a private well could potentially convey a large volume of contaminated water into the Walkerton water supply if cross connected, it was decided that the status of all the wells would be audited. The questionnaire and the OCWA data base showed a total of 63 possible wells. The results of the audit program are presented in Table E2:

Table E2: Summary of Well Audit

Number of Premises Reported as Possibly Having a Well	63
Number of Wells Separated from Municipal Supply	27
Number of Premises on Private Wells only	13
Number of Premises Investigated and Confirmed to Not have a Well	24

Supporting Documents:

The supporting documents used for the preparation of the above audit are noted below and are attached in Appendix E-8 .

- MOE Audit Summary on Every Premise With a Reported Well
- OCWA Data Base Summary of Wells
- List of Premises with Wells Disconnected from Municipal Wells
- List of Premises with Private Wells
- List of Premises Investigated and Confirmed there was No Well.

In summary, there were 27 wells at one time cross-connected with the municipal system and they were confirmed to have been disconnected by the plumbers. Furthermore, there are 13 premises using private wells which are not connected to the Walkerton water supply system.

Appendix E - 1

Questionnaire

Questionnaire - System Wide Survey

Date			
Sample Number			
Person You Talked To	Is he/she the occupant? Yes No		
Address			Unit Number
			Phone Number 881-
Total Chlorine:	mg/L	Free Chlorine:	mg/L
Circle Yes or No			
1.	Is there a cistern?	Yes	No
	If yes, where does the cistern water go and what is it used for? (i.e. outside taps for lawn watering, inside plumbing?)		
2.	Is there an in-house treatment system? (examples are water softener, charcoal filter, reverse osmosis)	Yes	No
	Is the treatment system connected to the kitchen drinking water tap? (keep in mind that it could be out of sight, below the counter for example).	Yes	No
3.	Is there an on-site private well?	Yes	No
	If Yes, is the well connected to the rest of your household plumbing?	Yes	No
4. Are there any other outside water supply systems (from a stream for example) connected to your in-house water system? Explain:			
Comments:			
Sampler Name:			

Appendix E - 2

Laboratory Submission Form

[illegible]

Appendix E - 3

Chain of Custody Form

WALKERTON
SAMPLE SUBMISSIONS TO LAKEFIELD LABS
CHAIN OF CUSTODY

Date _____

Samples prepared by: _____ Number of Samples: _____

Signature: _____

Carrier Name: _____

Number of Samples Received: _____ Time of Receipt: _____

Signature: _____

Receiver for Lakefield Labs; Name: _____

Number of Samples: _____

Date and Time of Receipt: _____

Signature: _____

Please return the original form to the Sample Coordinator in Walkerton.



Environment Ontario
Laboratory Library
125 Resources Rd.
Etobicoke, Ontario M9P 3V6
Canada

Appendix E - 4

Protocol for Field Data Entry

PROTOCOL FOR FIELD DATA ENTRY

Sample results were sent by Lakefield Laboratories to the MOE via E-Mail. These were scanned for exceedences of the following levels:

Total Coliform (TC):	0 CFU / 100mL
E.Coli. (EC):	0 CFU / 100mL
Heterotrophic Plate Count (HPC):	250 CFU / mL
Background Count:	200 CFU /100mL

If any sample was above any of the limits, it was identified to staff who arranged for resampling.

The addresses and descriptions were scrutinized and any anomalies or questions brought to the attention of the samplers for clarification. Examples are renumbered houses or apartments, water service disconnections, no municipal water supply, address doesnot exist, house/unit has been demolished, etc.

Any questions on sample numbers or results were clarified with either the samplers or the laboratory (Lakefield).

These processes ensured that every sample result was identified with a clear address. As well any units that had not been sampled were quickly scheduled for sampling.

The data for each team was entered onto a floppy disk and the field sampling crews entered the field data for "Sample Date", "Sample Time", "Total CL" (Chlorine) and "Free CL" (Chlorine). Any further clarification of street addresses or unit/business names were made by the field crews entering the data.

The above process allowed for quick identification of unsampled units and allowed for the easy clarification of street address/identification for all samples. As well the field data were married with the lab results with a minimum of error and work.

Appendix E - 5

Bacteriological Sample Results

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM

Monitoring Period: 27-Jul to 04-Oct-2000

Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	9	Alma St	08-Aug	10:50	>	2.20	> 2.20	0	0	2	
	10	Alma St	08-Aug	11:00	>	2.20	> 2.20	0	0	0	
	101	Alma St	08-Aug	11:15	>	2.20	> 2.20	0	0	0	
	105	Alma St	08-Aug	11:22	>	2.20	> 2.20	0	0	0	
	106	Alma St	08-Aug	11:29	>	2.20	> 2.20	0	0	0	
	107	Alma St	08-Aug	11:35	>	2.20	> 2.20	0	0	0	
	205	Alma St	08-Aug	13:10	>	2.20	> 2.20	0	0	0	
	206	Alma St	08-Aug	13:20	>	2.20	> 2.20	0	0	0	
	207	Alma St	08-Aug	13:36	>	2.20	> 2.20	0	0	0	
	210	Alma St	08-Aug	13:46	>	2.20	> 2.20	0	0	2	
	305	Alma St	08-Aug	14:00	>	2.20	> 2.20	0	0	1	
	306	Alma St	08-Aug	14:12	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	306	Alma St	08-Aug	14:12	>	2.20	> 2.20	0	0	0	
	309	Alma St	08-Aug	14:21	>	2.20	> 2.20	0	0	1	
	420	Alma St	08-Aug	14:35	>	2.20	> 2.20	0	0	0	
Unit 01	445	Alma St	08-Aug	14:23	>	2.20	> 2.20	0	0	0	
Unit 02	445	Alma St	08-Aug	14:32	>	2.20	> 2.20	0	0	1	
Unit 03	445	Alma St	08-Aug	14:40	>	2.20	> 2.20	0	0	1	
Unit 04	445	Alma St	08-Aug	14:45	>	2.20	> 2.20	0	0	1	
Unit 01	447	Alma St	08-Aug	14:55	>	2.20	> 2.20	0	0	1	
Unit 02	447	Alma St	08-Aug	15:04	>	2.20	> 2.20	0	0	3	
	503	Alma St	08-Aug	15:26	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	503	Alma St	08-Aug	15:25	>	2.20	> 2.20	0	0	0	
	505	Alma St	09-Aug	8:45		0.12	0.00	0	0	0	
	506	Alma St	09-Aug	9:20	>	2.20	> 2.20	0	0	1	
	507	Alma St	08-Aug	14:05	>	2.20	> 2.20	0	0	5	
	509	Alma St	08-Aug	14:25		1.38	1.25	0	0	1	
	601	Alma St	08-Aug	14:35	>	2.20	> 2.20	0	0	17	
	603	Alma St	09-Aug	9:15	>	2.20	2.02	0	0	0	
	605	Alma St	09-Aug	9:00		0.91	0.76	0	0	3	
	610	Alma St	08-Aug	14:40	>	2.20	> 2.20	0	0	12	
	704	Alma St	08-Aug	14:55	>	2.20	> 2.20	0	0	10	
	708	Alma St	08-Aug	15:05	>	2.20	> 2.20	0	0	6	
	711	Alma St	09-Aug	8:45		1.91	1.11	0	0	0	
	715	Alma St	09-Aug	8:50	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	715	Alma St	09-Aug	8:50	>	2.20	> 2.20	0	0	0	
	719	Alma St	08-Aug	15:50	>	2.20	> 2.20	0	0	20	
	723	Alma St	08-Aug	15:20	>	2.20	> 2.20	0	0	8	
Apt 01	6	Amelia St	14-Aug	14:00		2.01	1.72	0	0	8	
Apt 02	6	Amelia St	14-Aug	14:20		2.16	1.90	0	0	2	
Apt 03	6	Amelia St	14-Aug	14:30	>	2.20	1.82	0	0	1	
Apt 04	6	Amelia St	14-Aug	14:15		2.14	1.97	0	0	< 10	QA/QC Sample
Apt 04	6	Amelia St	14-Aug	14:15		2.14	1.97	0	0	0	
Apt 05	6	Amelia St	14-Aug	14:10		2.05	1.75	0	0	2	
Apt 06	6	Amelia St	14-Aug	14:40	>	2.20	2.05	0	0	0	
Apt 07	6	Amelia St	14-Aug	14:45	>	2.20	2.05	0	0	2	
Apt 08	6	Amelia St	14-Aug	14:50	>	2.20	2.13	0	0	3	
	7	Amelia St	29-Aug	15:33		1.66	1.08	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM

Monitoring Period: 27-Jul to 04-Oct-2000

Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	103	Amelia St	14-Aug	13:40	>	2.20	2.20	0	0	2	
	104	Amelia St	14-Aug	13:50	>	2.20	> 2.20	0	0	1	
	105	Amelia St	11-Aug	14:30	>	2.20	> 2.20	0	0	0	
	106	Amelia St	14-Aug	13:55	>	2.20	2.08	0	0	3	
	107	Amelia St	11-Aug	14:40	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	107	Amelia St	11-Aug	14:40	>	2.20	> 2.20	0	0	0	
	108	Amelia St	11-Aug	14:15	>	2.20	> 2.20	0	0	1	
	109	Amelia St	14-Aug	14:20	>	2.20	> 2.20	0	0	2	
	110	Amelia St	14-Aug	14:40	>	2.20	> 2.20	0	0	0	
	203	Amelia St	14-Aug	15:30	>	2.20	> 2.20	0	0	0	
	204	Amelia St	14-Aug	13:35	>	2.20	1.74	0	0	0	
	205	Amelia St	14-Aug	13:00	>	2.20	2.02	0	0	0	
	207	Amelia St	14-Aug	13:05	>	2.20	> 2.20	0	0	0	
	209	Amelia St	14-Aug	13:15	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	209	Amelia St	14-Aug	13:15	>	2.20	> 2.20	0	0	0	
	211	Amelia St	14-Aug	13:40	>	2.20	2.02	0	0	0	
	305	Amelia St	14-Aug	14:05	>	2.20	> 2.20	0	0	0	
	306	Amelia St	14-Aug	13:50	>	2.20	> 2.20	0	0	0	
	3	Archy St	11-Aug	8:40	>	2.20	> 2.20	0	0	0	
	4	Archy St	14-Aug	9:05	>	2.20	1.57	0	0	0	
Apt 01	5	Archy St	14-Aug	8:45	>	2.20	> 2.20	0	0	42	
Apt 02	5	Archy St	14-Aug	8:50	>	2.20	> 2.20	0	0	1	
Apt 03	5	Archy St	14-Aug	14:50	>	2.20	> 2.20	0	0	0	
Apt 04	5	Archy St	14-Aug	9:00	>	2.20	> 2.20	0	0	1	
	101	Archy St	10-Aug	9:00	>	2.20	> 2.20	0	0	2	
	103	Archy St	10-Aug	11:00	>	2.20	> 2.20	0	0	9	
	104	Archy St	11-Aug	14:30	>	2.20	> 2.20	0	0	1	
Apt 01	105	Archy St	11-Aug	8:55	>	2.20	> 2.20	0	0	1	
Apt 02	105	Archy St	10-Aug	11:25	>	2.20	> 2.20	0	0	2	
Apt 03	105	Archy St	10-Aug	11:15	>	2.20	> 2.20	0	0	2	
	106	Archy St	10-Aug	11:40	>	2.20	> 2.20	0	0	1	
	107	Archy St	10-Aug	11:30	>	2.20	> 2.20	0	0	6	
	108	Archy St	11-Aug	14:45	>	2.20	> 2.20	0	0	17	
	109	Archy St	11-Aug	14:35	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	109	Archy St	11-Aug	14:35	>	2.20	> 2.20	0	0	2	
Apt 01	203	Archy St	14-Aug	9:15	>	2.20	2.01	0	0	0	
Apt 02	203	Archy St	14-Aug	9:40	>	2.20	> 2.20	0	0	0	
Apt 03	203	Archy St	14-Aug	9:30	>	2.20	> 2.20	0	0	0	
Apt 04	203	Archy St	14-Aug	9:35	>	2.20	1.97	0	0	0	
Apt 05	203	Archy St	14-Aug	9:20	>	2.20	> 2.20	0	0	0	
Apt 06	203	Archy St	14-Aug	9:25	>	2.20	> 2.20	0	0	1	
Apt 07	203	Archy St	14-Aug	9:45	>	2.20	> 2.20	0	0	0	
Apt 08	203	Archy St	14-Aug	9:45	>	2.20	> 2.20	0	0	0	
Apt 09	203	Archy St	14-Aug	9:50	>	2.20	> 2.20	0	0	2	
Apt 10	203	Archy St	14-Aug	9:50	>	2.20	> 2.20	0	0	0	
Apt 11	203	Archy St	14-Aug	9:58	>	2.20	> 2.20	0	0	0	
Apt 12	203	Archy St	14-Aug	10:00	>	2.20	> 2.20	0	0	0	
Apt 101	205	Archy St	14-Aug	10:20	>	2.20	> 2.20	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM

Monitoring Period: 27-Jul to 04-Oct-2000

Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Apt 102	205	Archy St	14-Aug	10:30	> 2.20	> 2.20	0	0	0	
Apt 103	205	Archy St	14-Aug	11:20	> 2.20	> 2.20	0	0	11	
Apt 104	205	Archy St	14-Aug	11:15	> 2.20	> 2.20	0	0	0	
Apt 201	205	Archy St	14-Aug	10:35	> 2.20	2.12	0	0	0	
Apt 202	205	Archy St	14-Aug	10:40	> 2.20	> 2.20	0	0	0	
Apt 203	205	Archy St	14-Aug	11:35	> 2.20	> 2.20	0	0	1	
Apt 204	205	Archy St	14-Aug	11:25	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
Apt 204	205	Archy St	14-Aug	11:25	> 2.20	> 2.20	0	0	2	
Apt 301	205	Archy St	14-Aug	10:42	> 2.20	> 2.20	0	0	0	
Apt 302	205	Archy St	14-Aug	9:55	> 2.20	2.08	0	0	0	
Apt 303	205	Archy St	14-Aug	11:40	> 2.20	> 2.20	0	0	1	
Apt 304	205	Archy St	14-Aug	11:45	> 2.20	> 2.20	0	0	1	
	300	Archy St	17-Aug	11:00	> 2.20	> 2.20	0	0	0	
	1	Bill St	30-Aug	10:03	2.08	1.60	0	0	0	
	4	Bill St	24-Aug	14:50	1.77	1.40	0	0	5	
	5	Bill St	24-Aug	11:30	> 2.20	1.96	0	0	3	
	6	Bill St	23-Aug	16:05	> 2.20	> 2.20	0	0	11	
	7	Bill St	24-Aug	14:00	2.04	1.90	0	0	< 10	QA/QC Sample
	7	Bill St	24-Aug	14:00	2.04	1.90	0	0	0	
	8	Bill St	24-Aug	13:55	> 2.20	> 2.20	0	0	1	
	9	Bill St	24-Aug	11:35	1.95	1.60	0	0	44	
Semi, Left Side	11	Bill St	23-Aug	15:50	> 2.20	2.18	0	0	9	
Semi, Right Side	11	Bill St	23-Aug	15:55	1.67	1.46	0	0	11	
	12	Bill St	24-Aug	13:50	1.60	1.40	0	0	5	
	13	Bill St	24-Aug	13:35	1.98	1.67	0	0	4	
	14	Bill St	24-Aug	13:37	1.87	1.75	0	0	9	
	16	Bill St	24-Aug	13:30	1.82	1.52	0	0	11	
	17	Bill St	24-Aug	11:45	2.02	1.95	0	0	2	
	18	Bill St	24-Aug	13:25	1.91	1.62	0	0	3	
	47	Boulton St	22-Aug	10:20	> 2.20	1.82	0	0	21	
	3	Brown's Ave	04-Aug	9:45	1.50	1.38	0	0	0	
	4	Brown's Ave	04-Aug	9:50	1.76	1.45	0	0	0	
	5	Brown's Ave	04-Aug	9:35	1.80	1.54	0	0	0	
	6	Brown's Ave	04-Aug	10:00	2.03	1.83	0	0	< 10	QA/QC Sample
	6	Brown's Ave	04-Aug	10:00	2.03	1.83	0	0	0	
	7	Brown's Ave	04-Aug	9:20	1.96	1.71	0	0	0	
	8	Brown's Ave	04-Aug	10:40	> 2.20	1.94	0	0	0	
	9	Brown's Ave	04-Aug	9:10	1.76	1.52	0	0	0	
	10	Brown's Ave	04-Aug	10:10	> 2.20	1.83	0	0	0	
	11	Brown's Ave	03-Aug	16:45	> 2.20	> 2.20	0	0	0	
	12	Brown's Ave	04-Aug	11:20	> 2.20	1.84	0	0	0	
	13	Brown's Ave	03-Aug	16:30	> 2.20	2.19	0	0	0	
	15	Brown's Ave	03-Aug	16:20	> 2.20	> 2.20	0	0	0	
	102	Brown's Lane	23-Aug	11:40	> 2.20	1.78	0	0	27	
	104	Brown's Lane	23-Aug	11:45	0.73	0.59	0	0	13	
	105	Brown's Lane	23-Aug	13:10	> 2.20	1.83	0	0	11	
	106	Brown's Lane	23-Aug	13:25	2.13	1.60	0	0	10	
	107	Brown's Lane	23-Aug	13:20	1.78	1.43	0	0	< 10	QA/QC Sample

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM										
Monitoring Period: 27-Jul to 04-Oct-2000										
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL	
	107	Brown's Lane	23-Aug	13:20	1.78	1.43	0	0	8	
	108	Brown's Lane	23-Aug	11:00	1.88	1.73	0	0	41	
	109	Brown's Lane	23-Aug	13:30	2.12	1.61	0	0	40	
	110	Brown's Lane	23-Aug	13:40	1.85	1.51	0	0	15	
	111	Brown's Lane	23-Aug	14:05	1.81	1.55	0	0	28	
	112	Brown's Lane	23-Aug	14:00	1.54	1.43	0	0	28	
	114	Brown's Lane	23-Aug	14:25	1.74	1.48	0	0	35	
	115	Brown's Lane	23-Aug	14:15	1.74	1.41	0	0	27	
	117	Brown's Lane	23-Aug	11:10	1.93	1.27	0	0	15	
	121	Brown's Lane	23-Aug	15:15	1.38	1.17	0	0	23	
	123	Brown's Lane	23-Aug	14:30	1.51	1.18	0	0	15	
	125	Brown's Lane	23-Aug	14:50	1.01	0.95	0	0	20	
	130	Brown's Lane	23-Aug	15:00	1.95	1.24	0	0	29	
Bruce County Highway Department	94	Bruce Rd 2	21-Aug	13:35	> 2.20	> 2.20	0	0	0	
	109	Bruce Rd 2	04-Oct	11:05	1.38	1.20	0	0	< 10	
	274	Bruce Rd 2	29-Sep	8:30	1.47	1.24	0	0	< 10	
		Bruce Rd 2 (RR#4)	22-Aug	14:45	> 2.20	> 2.03	0	0	1	
		Bruce Rd 2 (RR#4-Fire #114)	22-Aug	14:00	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
		Bruce Rd 2 (RR#4-Fire #114)	22-Aug	14:00	> 2.20	> 2.20	0	0	4	
	114	Bruce Rd 2 (RR#4-Fire #302)	21-Aug	16:10	> 2.20	> 2.20	0	0	1	
Moran's Farm Equipment	435	Bruce Rd 2 (RR#4-Fire #302)	22-Aug	13:30	> 2.20	> 2.20	0	0	0	
	6	Campbell St	09-Aug	10:20	> 2.20	> 2.20	0	0	0	
	7	Campbell St	09-Aug	10:30	> 2.20	> 2.20	0	0	1	
	8	Campbell St	09-Aug	10:45	> 2.20	> 2.20	0	0	4	
	9	Campbell St	09-Aug	10:35	> 2.20	2.08	0	0	2	
	101	Campbell St	09-Aug	11:05	> 2.20	> 2.20	0	0	2	
	103	Campbell St	09-Aug	11:25	> 2.20	> 2.20	0	0	7	
	104	Campbell St	09-Aug	11:35	> 2.20	> 2.20	0	0	0	
	105	Campbell St	09-Aug	11:15	> 2.20	> 2.20	0	0	1	
	106	Campbell St	09-Aug	11:45	> 2.20	> 2.20	0	0	4	
	107	Campbell St	09-Aug	11:50	> 2.20	> 2.20	0	0	1	
	108	Campbell St	09-Aug	14:00	> 2.20	> 2.20	0	0	2	
	201	Campbell St	09-Aug	13:15	> 2.20	> 2.20	0	0	2	
	202	Campbell St	09-Aug	13:05	> 2.20	> 2.20	0	0	13	
	203	Campbell St	09-Aug	13:10	1.52	1.06	0	0	2	
	204	Campbell St	09-Aug	13:20	> 2.20	> 2.20	0	0	3	
	205	Campbell St	31-Aug	13:08	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	205	Campbell St	31-Aug	13:08	> 2.20	> 2.20	0	0	47	
	206	Campbell St	09-Aug	13:30	1.80	1.33	0	0	4	
	207	Campbell St	09-Aug	10:55	> 2.20	> 2.20	0	0	3	
Left	208	Campbell St	09-Aug	13:40	> 2.20	> 2.20	0	0	3	
Right	208	Campbell St	09-Aug	13:35	> 2.20	> 2.20	0	0	4	
	308	Campbell St	09-Aug	16:00	> 2.20	> 2.20	2	0	3	
	308	Campbell St	23-Aug	13:15	> 2.20	> 2.20	0	0	27	Resample #1
	308	Campbell St	28-Aug	15:00	1.84	1.39	0	0	0	Resample #2
	402	Campbell St	09-Aug	13:50	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	402	Campbell St	09-Aug	13:45	> 2.20	> 2.20	0	0	13	
Office	104	Catherine St	15-Aug	9:55	> 2.20	1.81	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
Back	108	Catherine St	15-Aug	10:00	> 2.20	> 2.20	0	0	1		
Front	108	Catherine St	15-Aug	9:45	> 2.20	1.79	0	0	1		
2nd Floor	111	Catherine St	15-Aug	9:15	> 2.20	> 2.20	0	0	0		
Back	111	Catherine St	15-Aug	9:20	> 2.20	> 2.20	0	0	0		
Front	111	Catherine St	15-Aug	9:05	> 2.20	> 2.20	0	0	0		
	112	Catherine St	15-Aug	9:22	> 2.20	> 2.20	0	0	0		
	116	Catherine St	15-Aug	9:30	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	116	Catherine St	15-Aug	9:30	> 2.20	> 2.20	0	0	1		
	202	Catherine St	15-Aug	11:20	> 2.20	2.09	0	0	0		
	206	Catherine St	15-Aug	10:15	> 2.20	> 2.20	0	0	0		
	210	Catherine St	15-Aug	10:25	> 2.20	> 2.20	0	0	0		
1st Floor	214	Catherine St	15-Aug	10:40	> 2.20	> 2.20	0	0	0		
2nd Floor	214	Catherine St	15-Aug	10:50	> 2.20	1.36	0	0	1		
	215	Catherine St	18-Aug	8:45	> 2.20	2.02	0	0	0		
	218	Catherine St	15-Aug	15:10	> 2.20	2.18	0	0	< 10	QA/QC Sample	
	218	Catherine St	15-Aug	15:07	> 2.20	2.18	0	0	0		
	2	Cayley St	15-Aug	11:45	> 2.20	> 2.20	0	0	5		
Left	3	Cayley St	15-Aug	16:00	> 2.20	> 2.20	0	0	0		
Right	3	Cayley St	15-Aug	9:20	> 2.20	2.16	0	0	0		
	4	Cayley St	15-Aug	9:30	> 2.20	> 2.20	0	0	0		
	6	Cayley St	15-Aug	9:05	> 2.20	2.09	0	0	0		
	7	Cayley St	15-Aug	9:15	> 2.20	2.16	0	0	0		
	102	Cayley St	16-Aug	11:10	> 2.20	1.92	0	0	6		
	105	Cayley St	15-Aug	10:20	> 2.20	> 2.20	0	0	0		
	106	Cayley St	15-Aug	9:50	> 2.20	> 2.20	0	0	2		
Apt B	107	Cayley St	15-Aug	10:05	> 2.20	> 2.20	0	0	0		
Back	107	Cayley St	15-Aug	10:10	> 2.20	> 2.20	0	0	2		
Front	107	Cayley St	15-Aug	10:00	> 2.20	> 2.20	0	0	0		
	108	Cayley St	15-Aug	9:40	> 2.20	2.18	0	0	< 10	QA/QC Sample	
	108	Cayley St	15-Aug	9:40	> 2.20	2.18	0	0	4		
	109	Cayley St	14-Aug	16:15	> 2.20	> 2.20	0	0	10		
	111	Cayley St	15-Aug	8:40	> 2.20	1.93	0	0	0		
Baptist Church	120	Cayley St	15-Aug	8:50	> 2.20	2.12	0	0	0		
	202	Cayley St	14-Aug	16:05	> 2.20	> 2.20	0	0	1		
Registry Office	203	Cayley St	15-Aug	11:15	> 2.20	> 2.20	0	0	0		
	204	Cayley St	14-Aug	15:55	> 2.20	> 2.20	0	0	0		
1st Floor	206	Cayley St	15-Aug	10:55	> 2.20	2.07	0	0	0		
2nd Floor	206	Cayley St	15-Aug	10:50	> 2.20	1.94	0	0	0		
	208	Cayley St	15-Aug	10:40	> 2.20	> 2.20	0	0	0		
County Office(2)	215	Cayley St	15-Aug	11:35	> 2.20	> 2.20	0	0	0		
Apt 01	303	Cayley St	15-Aug	13:00	> 2.20	> 2.20	0	0	0		
Apt 02	303	Cayley St	15-Aug	13:05	> 2.20	2.19	0	0	0		
Apt 03	303	Cayley St	15-Aug	13:10	> 2.20	> 2.20	0	0	4		
Apt 04	303	Cayley St	15-Aug	13:15	> 2.20	> 2.20	0	0	0		
Apt 05	303	Cayley St	15-Aug	13:20	> 2.20	> 2.20	0	0	0		
Apt 06	303	Cayley St	16-Aug	8:40	2.12	2.11	0	0	1		
	304	Cayley St	14-Aug	15:45	> 2.20	2.18	0	0	0		
	305	Cayley St	15-Aug	13:25	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	305	Cayley St	15-Aug	13:25	>	2.20	> 2.20	0	0	0	
	307	Cayley St	08-Aug	15:00	>	2.20	> 2.20	0	0	12	
Apt 101	401	Cayley St	14-Aug	15:35	>	2.20	> 2.20	0	0	2	
Apt 102	401	Cayley St	14-Aug	15:30	>	2.20	> 2.20	1	0	2	
Apt 102	401	Cayley St	28-Aug	13:34		1.84	1.40	0	0	< 10	QA/QC Sample
Apt 102	401	Cayley St	28-Aug	13:34		1.84	1.40	0	0	0	Resample #1
Apt 102	401	Cayley St	31-Aug	11:22	>	2.20	> 2.20	0	0	1	Resample #2
Apt 103	401	Cayley St	14-Aug	15:37	>	2.20	> 2.20	0	0	1	
Apt 104	401	Cayley St	14-Aug	15:05	>	2.20	> 2.20	0	0	2	
Apt 105	401	Cayley St	14-Aug	15:10	>	2.20	> 2.20	0	0	2	
Apt 106	401	Cayley St	14-Aug	15:15	>	2.20	2.13	0	0	0	
Apt 107	401	Cayley St	14-Aug	15:00	>	2.20	> 2.20	0	0	4	
Apt 108	401	Cayley St	14-Aug	14:55	>	2.20	> 2.20	0	0	2	
Apt 109	401	Cayley St	14-Aug	15:20	>	2.20	> 2.20	0	0	2	
Apt 110	401	Cayley St	14-Aug	15:40	>	2.20	> 2.20	0	0	1	
Apt 111	401	Cayley St	14-Aug	15:25	>	2.20	> 2.20	0	0	14	
Apt 201	401	Cayley St	15-Aug	10:20	>	2.20	> 2.20	0	0	2	
Apt 202	401	Cayley St	15-Aug	10:25	>	2.20	> 2.20	0	0	1	
Apt 203	401	Cayley St	15-Aug	10:30	>	2.20	> 2.20	0	0	3	
Apt 204	401	Cayley St	15-Aug	10:35	>	2.20	> 2.20	0	0	5	
Apt 205	401	Cayley St	15-Aug	10:42	>	2.20	> 2.20	0	0	2	
Apt 206	401	Cayley St	15-Aug	10:50	>	2.20	> 2.20	0	0	0	
Apt 207	401	Cayley St	15-Aug	10:55	>	2.20	> 2.20	0	0	1	
Apt 208	401	Cayley St	15-Aug	11:00	>	2.20	2.19	0	0	3	
Apt 209	401	Cayley St	15-Aug	11:07	>	2.20	2.17	0	0	0	
Apt 210	401	Cayley St	15-Aug	11:15	>	2.20	> 2.20	1	0	4	
Apt 210	401	Cayley St	29-Aug	11:30		1.68	1.47	0	0	1	Resample #1
Apt 210	401	Cayley St	30-Aug	11:40	>	2.20	1.88	0	0	0	Resample #2
Apt 211	401	Cayley St	15-Aug	11:25	>	2.20	> 2.20	13	0	118	
Apt 211	401	Cayley St	29-Aug	11:15		1.84	1.48	0	0	0	Resample #1
Apt 211	401	Cayley St	30-Aug	11:30		2.11	1.84	0	0	0	Resample #2
Apt 212	401	Cayley St	15-Aug	11:30	>	2.20	> 2.20	0	0	0	
Apt 214	401	Cayley St	15-Aug	11:35	>	2.20	2.01	0	0	0	
Apt 215	401	Cayley St	15-Aug	11:44	>	2.20	> 2.20	0	0	1	
Apt 216	401	Cayley St	15-Aug	11:50	>	2.20	> 2.20	0	0	0	
Apt 301	401	Cayley St	15-Aug	8:35	>	2.20	2.19	0	0	3	
Apt 302	401	Cayley St	15-Aug	8:45	>	2.20	> 2.20	0	0	0	
Apt 303	401	Cayley St	15-Aug	8:50	>	2.20	> 2.20	0	0	0	
Apt 304	401	Cayley St	15-Aug	8:55	>	2.20	> 2.20	0	0	0	
Apt 305	401	Cayley St	15-Aug	9:00	>	2.20	> 2.20	0	0	0	
Apt 306	401	Cayley St	15-Aug	9:05	>	2.20	> 2.20	0	0	0	
Apt 307	401	Cayley St	15-Aug	9:10	>	2.20	> 2.20	0	0	0	
Apt 308	401	Cayley St	15-Aug	9:20	>	2.20	2.17	0	0	0	
Apt 309	401	Cayley St	15-Aug	9:28	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Apt 309	401	Cayley St	15-Aug	9:27	>	2.20	> 2.20	0	0	5	
Apt 310	401	Cayley St	15-Aug	9:35	>	2.20	> 2.20	0	0	0	
Apt 311	401	Cayley St	15-Aug	9:40	>	2.20	> 2.20	0	0	3	
Apt 312	401	Cayley St	15-Aug	9:47	>	2.20	> 2.20	0	0	6	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Apt 314	401	Cayley St	15-Aug	9:53	>	2.20	> 2.20	0	0	0	
Apt 315	401	Cayley St	15-Aug	9:58	>	2.20	> 2.20	0	0	1	
Apt 316	401	Cayley St	15-Aug	10:05	>	2.20	> 2.20	0	0	1	
Apt 317	401	Cayley St	15-Aug	10:10	>	2.20	2.11	0	0	0	
1st Floor	402	Cayley St	09-Aug	16:10	>	2.20	> 2.20	0	0	0	
2nd Floor	402	Cayley St	09-Aug	10:30	>	2.20	> 2.20	0	0	2	
	404	Cayley St	15-Aug	13:05	>	2.20	> 2.20	0	0	0	
	408	Cayley St	15-Aug	13:15	>	2.20	> 2.20	0	0	0	
	410	Cayley St	15-Aug	13:40	>	2.20	> 2.20	0	0	2	
	414	Cayley St	15-Aug	13:45	>	2.20	> 2.20	0	0	1	
	3	Cedar Court	23-Aug	14:15		1.75	1.60	0	0	0	
	5	Cedar Court	23-Aug	14:30		2.08	1.87	0	0	8	
	11	Cedar Court	23-Aug	14:40		2.13	1.86	0	0	2	
Walkerton Cemetery	115	Cemetery Rd	24-Aug	14:00	>	2.20	2.03	0	0	0	
	1	Centennial Dr	17-Aug	11:20	>	2.20	2.01	0	0	3	
	2	Centennial Dr	17-Aug	12:10	>	2.20	2.02	0	0	1	
	3	Centennial Dr	17-Aug	11:30	>	2.20	> 2.20	0	0	0	
	4	Centennial Dr	17-Aug	12:00	>	2.20	2.01	0	0	0	
	5	Centennial Dr	17-Aug	11:40	>	2.20	2.19	0	0	3	
	6	Centennial Dr	17-Aug	11:55	>	2.20	2.01	0	0	2	
	7	Centennial Dr	30-Aug	10:10		1.49	1.41	0	0	< 10	QA/QC Sample
	7	Centennial Dr	30-Aug	10:10		1.49	1.41	0	0	0	
	8	Centennial Dr	30-Aug	11:12		1.49	1.35	0	0	0	
Centennial Park		Centennial Dr	24-Aug	16:00	>	2.20	1.94	0	0	0	
Swimming Pool - Outside Washroom Tap		Centennial Park	28-Aug	14:30		1.63	1.34	0	0	0	
Tennis Courts - Water Tap		Centennial Park	28-Aug	14:12		1.21	1.04	0	0	< 10	QA/QC Sample
Tennis Courts - Water Tap		Centennial Park	28-Aug	14:10		1.21	1.04	0	0	0	
Apt 1001	4	Charlotte St	21-Aug	13:10	>	2.20	> 2.20	0	0	1	
Apt 1002	4	Charlotte St	21-Aug	13:00	>	2.20	> 2.20	0	0	0	
Apt 1003	4	Charlotte St	21-Aug	13:25	>	2.20	> 2.20	0	0	0	
Apt 1004	4	Charlotte St	21-Aug	13:30	>	2.20	> 2.20	0	0	1	
Apt 101	4	Charlotte St	21-Aug	9:40	>	2.20	> 2.20	0	0	0	
Apt 102	4	Charlotte St	21-Aug	9:25	>	2.20	2.18	0	0	< 10	QA/QC Sample
Apt 102	4	Charlotte St	21-Aug	9:25	>	2.20	2.18	0	0	0	
Apt 103	4	Charlotte St	21-Aug	11:35	>	2.20	> 2.20	0	0	0	
Apt 104	4	Charlotte St	21-Aug	11:45	>	2.20	> 2.20	0	0	0	
Apt 2001	4	Charlotte St	21-Aug	11:55	>	2.20	> 2.20	0	0	3	
Apt 2002	4	Charlotte St	21-Aug	13:15	>	2.20	> 2.20	0	0	2	
Apt 2003	4	Charlotte St	21-Aug	13:35	>	2.20	2.10	0	0	4	
Apt 2004	4	Charlotte St	21-Aug	13:40	>	2.20	> 2.20	0	0	1	
Apt 201	4	Charlotte St	21-Aug	9:35	>	2.20	> 2.20	0	0	1	
Apt 202	4	Charlotte St	21-Aug	10:00	>	2.20	> 2.20	0	0	0	
Apt 203	4	Charlotte St	21-Aug	10:20		0.92	0.88	0	0	9	
Apt 204	4	Charlotte St	21-Aug	9:45		2.00	1.76	0	0	1	
Apt 3001	4	Charlotte St	21-Aug	13:17	>	2.20	> 2.20	0	0	4	
Apt 3002	4	Charlotte St	21-Aug	13:20	>	2.20	> 2.20	0	0	6	
Apt 3003	4	Charlotte St	21-Aug	13:46	>	2.20	> 2.20	0	0	2	
Apt 3004	4	Charlotte St	21-Aug	13:44	>	2.20	> 2.20	0	0	2	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Apt 301	4	Charlotte St	21-Aug	10:05	>	2.20	2.20	0	0	0	
Apt 302	4	Charlotte St	21-Aug	10:10	>	2.20	2.20	0	0	0	
Apt 303	4	Charlotte St	21-Aug	11:50	>	2.20	2.20	0	0	1	
Apt 304	4	Charlotte St	21-Aug	11:30	>	2.20	2.12	0	0	1	
	9	Charlotte St	27-Jul	9:36	>	2.20	2.20	0	0	< 10	QA/QC Sample
	9	Charlotte St	27-Jul	9:35	>	2.20	2.20	0	0	18	
	14	Charlotte St	27-Jul	11:10	>	2.20	2.20	0	0	1	
	16	Charlotte St	27-Jul	10:50	>	2.20	2.20	0	0	2	
	18	Charlotte St	27-Jul	10:05	>	2.20	2.20	0	0	1	
	20	Charlotte St	27-Jul	10:15	>	2.20	2.20	0	0	0	
	21	Charlotte St	27-Jul	9:55	>	2.20	2.20	0	0	0	
	2	Circle Dr	24-Aug	11:13		2.15	1.75	0	0	1	
	4	Circle Dr	23-Aug	11:14	>	2.20	2.13	0	0	13	
	6	Circle Dr	23-Aug	13:25	>	2.20	2.20	0	0	0	
	8	Circle Dr	09-Aug	14:00		2.15	2.03	0	0	0	
	8	Circle Dr	23-Aug	14:20	>	2.20	2.15	0	0	0	Additional QC sample taken
	10	Circle Dr	23-Aug	14:32	>	2.20	2.20	0	0	0	
	12	Circle Dr	23-Aug	15:53		2.16	1.59	0	0	< 10	QA/QC Sample
	12	Circle Dr	23-Aug	15:53		2.16	1.59	0	0	20	
	14	Circle Dr	23-Aug	16:07	>	2.20	2.20	0	0	11	
	18	Clarewood Dr	28-Jul	10:50	>	2.20	2.20	0	0	4	
	19	Clarewood Dr	28-Jul	9:00	>	2.20	2.20	0	0	11	
	20	Clarewood Dr	28-Jul	10:25	>	2.20	2.20	0	0	2	
	21	Clarewood Dr	28-Jul	9:18		1.75	1.65	0	0	56	
	22	Clarewood Dr	28-Jul	10:00	>	2.20	2.20	0	0	252	
	22	Clarewood Dr	15-Aug	15:08	>	2.20	2.20	0	0	0	Resample #1
	22	Clarewood Dr	29-Aug	16:10		1.96	1.72	0	0	1	Resample #2
	23	Clarewood Dr	28-Jul	9:36	>	2.20	2.20	0	0	49	
	3	Coates St	03-Aug	16:05	>	2.20	2.20	0	0	0	
	10	Coates St	04-Aug	11:40	>	2.20	2.12	0	0	0	
	11	Coates St	03-Aug	16:00	>	2.20	2.20	0	0	0	
	12	Coates St	03-Aug	15:45	>	2.20	2.20	0	0	0	
	15	Coates St	04-Aug	13:20	>	2.20	2.20	0	0	0	
	3A	Coates St	04-Aug	14:00	>	2.20	2.20	0	0	< 10	QA/QC Sample
	3A	Coates St	04-Aug	14:00	>	2.20	2.20	0	0	3	
Flower Garden		Colborne St S / Yonge St S	28-Aug	10:05		1.84	1.73	0	0	0	
Vacant Commercial Bldg	3	Colborne St N	18-Aug	14:00	>	2.20	2.14	0	0	0	
	4	Colborne St N	18-Aug	9:25		2.08	1.98	0	0	0	
Lambertus Ins	5	Colborne St N	18-Aug	9:15		2.15	1.13	0	0	2	
	6	Colborne St N	17-Aug	16:00	>	2.20	2.19	0	0	0	
	7	Colborne St N	18-Aug	9:20	>	2.20	1.95	0	0	0	
Coin Wash	8	Colborne St N	18-Aug	9:05	>	2.20	1.99	0	0	1	
Back Apt	10	Colborne St N	18-Aug	10:05	>	2.20	2.20	0	0	0	
Binkley Ins	10	Colborne St N	17-Aug	15:38	>	2.20	2.19	0	0	1	
Animal Clinic	11	Colborne St N	18-Aug	8:25		1.98	1.96	0	0	< 10	QA/QC Sample
Animal Clinic	11	Colborne St N	18-Aug	8:55		1.98	1.96	0	0	0	
	105	Colborne St N	21-Aug	9:10		1.23	0.93	0	0	2	
A & M Truck parts	106	Colborne St N	17-Aug	13:20	>	2.20	2.20	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time		Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU	
			(2000)			(mg/L)	(mg/L)	/100mL	/100mL	/1mL	Comments
Community Support Services	106	Colborne St N	17-Aug	13:55	>	2.20	> 2.20	0	0	2	
Corrosion Control	106	Colborne St N	17-Aug	13:30	>	2.20	2.12	0	0	0	
Nutrition and Wellness Health Opt	106	Colborne St N	17-Aug	13:40	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Nutrition and Wellness Health Opt	106	Colborne St N	17-Aug	13:40	>	2.20	> 2.20	0	0	1	
Walkerton Compensation Centre	106	Colborne St N	17-Aug	13:45	>	2.20	> 2.20	0	0	1	
	107	Colborne St N	21-Aug	9:05		2.12	1.80	0	0	0	
	109	Colborne St N	17-Aug	15:25		2.17	1.67	0	0	1	
	111	Colborne St N	18-Aug	9:50		1.73	1.70	0	0	0	
	11	Colborne St S	08-Aug	9:35	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	11	Colborne St S	08-Aug	9:35	>	2.20	> 2.20	0	0	0	
Ideal Supply	12	Colborne St S	08-Aug	9:30	>	2.20	> 2.20	0	0	0	
Probation and Parole services	12	Colborne St S	08-Aug	9:25	>	2.20	> 2.20	0	0	1	
Styles By Elaine	12	Colborne St S	08-Aug	9:20	>	2.20	> 2.20	0	0	0	
Apt 01	13	Colborne St S	08-Aug	10:15	>	2.20	> 2.20	0	0	0	
Apt 04	13	Colborne St S	08-Aug	10:45	>	2.20	> 2.20	0	0	0	
Apt 03	15	Colborne St S	08-Aug	10:35	>	2.20	> 2.20	0	0	0	
Apt 05	15	Colborne St S	08-Aug	10:25	>	2.20	> 2.20	0	0	0	
Apt 06	15	Colborne St S	09-Aug	12:05	>	2.20	> 2.20	0	0	4	
Apt 07	15	Colborne St S	08-Aug	10:30	>	2.20	> 2.20	0	0	2	
Apt 10	16	Colborne St S	08-Aug	8:55	>	2.20	> 2.20	0	0	0	
Apt 11	16	Colborne St S	08-Aug	9:15	>	2.20	> 2.20	0	0	0	
Apt 12	16	Colborne St S	08-Aug	9:05	>	2.20	> 2.20	0	0	1	
Apt 13	16	Colborne St S	08-Aug	9:00	>	2.20	> 2.20	0	0	0	
Apt 02	17	Colborne St S	08-Aug	10:40	>	2.20	> 2.20	0	0	2	
	20	Colborne St S	08-Aug	8:50	>	2.20	> 2.20	0	0	5	
Apt 01	23	Colborne St S	08-Aug	13:05	>	2.20	> 2.20	0	0	2	
Apt 03	23	Colborne St S	19-Sep	13:03		2.15	1.81	0	0	< 10	
	104	Colborne St S	08-Aug	13:30	>	2.20	> 2.20	0	0	27	
	105	Colborne St S	08-Aug	13:00	>	2.20	> 2.20	0	0	7	
	108	Colborne St S	08-Aug	14:00	>	2.20	> 2.20	0	0	5	
	109	Colborne St S	08-Aug	14:45	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	109	Colborne St S	08-Aug	14:45	>	2.20	> 2.20	0	0	4	
	115	Colborne St S	08-Aug	14:30	>	2.20	> 2.20	0	0	12	
	116	Colborne St S	08-Aug	14:20	>	2.20	> 2.20	0	0	6	
	120	Colborne St S	08-Aug	14:00	>	2.20	> 2.20	0	0	6	
	124	Colborne St S	08-Aug	13:50	>	2.20	> 2.20	0	0	9	
1st Floor	210	Colborne St S	08-Aug	13:10	>	2.20	> 2.20	0	0	1	
2nd Floor	210	Colborne St S	08-Aug	13:15	>	2.20	> 2.20	0	0	1	
	214	Colborne St S	08-Aug	13:25	>	2.20	> 2.20	0	0	5	
	218	Colborne St S	08-Aug	9:15	>	2.20	> 2.20	0	0	2	
	222	Colborne St S	08-Aug	9:30	>	2.20	> 2.20	0	0	12	
Anglican Church	305	Colborne St S	08-Aug	8:55	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Anglican Church	305	Colborne St S	08-Aug	8:55	>	2.20	> 2.20	0	0	1	
	307	Colborne St S	08-Aug	11:50	>	2.20	> 2.20	0	0	6	
	309	Colborne St S	08-Aug	11:40	>	2.20	> 2.20	0	0	2	
	311	Colborne St S	08-Aug	8:45	>	2.20	2.19	0	0	5	
	315	Colborne St S	08-Aug	9:45	>	2.20	> 2.20	0	0	5	
	405	Colborne St S	08-Aug	10:38		2.20	1.82	0	0	2	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	409	Colborne St S	08-Aug	15:10	>	2.20	2.03	3	0	5	
	409	Colborne St S	15-Aug	9:49		0.51	0.13	0	0	0	Resample #1
	409	Colborne St S	29-Aug	16:20		1.67	1.39	0	0	0	Resample #2
Back	415	Colborne St S	08-Aug	10:15	>	2.20	> 2.20	0	0	2	
Front	415	Colborne St S	08-Aug	10:30	>	2.20	> 2.20	0	0	10	
	417	Colborne St S	08-Aug	10:40	>	2.20	> 2.20	0	0	0	
	419	Colborne St S	08-Aug	10:55	>	2.20	2.09	0	0	5	
	421	Colborne St S	08-Aug	10:00	>	2.20	> 2.20	0	0	0	
	504	Colborne St S	08-Aug	11:20	>	2.20	> 2.20	0	0	8	
	505	Colborne St S	08-Aug	15:00	>	2.20	2.10	0	0	0	
	508	Colborne St S	08-Aug	11:30	>	2.20	> 2.20	0	0	0	
Apt 01	511	Colborne St S	08-Aug	11:45	>	2.20	> 2.20	0	0	0	
Apt 02	511	Colborne St S	08-Aug	11:35	>	2.20	> 2.20	0	0	1	
Apt 03	511	Colborne St S	08-Aug	11:50	>	2.20	> 2.20	0	0	2	
	514	Colborne St S	04-Aug	14:30	>	2.20	2.18	0	0	0	
Apt 01 Lower	515	Colborne St S	04-Aug	15:55	>	2.20	> 2.20	0	0	0	
Apt 02 Upper Left	515	Colborne St S	04-Aug	15:50	>	2.20	> 2.20	0	0	0	
Apt 03 Upper Right	515	Colborne St S	04-Aug	15:40	>	2.20	> 2.20	0	0	0	
Apt 04 Back	515	Colborne St S	04-Aug	15:35	>	2.20	> 2.20	0	0	0	
	517	Colborne St S	04-Aug	14:50	>	2.20	2.00	0	0	0	
	518	Colborne St S	04-Aug	14:40	>	2.20	> 2.20	0	0	0	
Apt 01	519	Colborne St S	04-Aug	15:20	>	2.20	> 2.20	0	0	0	
Apt 02	519	Colborne St S	04-Aug	15:30	>	2.20	> 2.20	0	0	0	
Apt 03	519	Colborne St S	04-Aug	15:05	>	2.20	> 2.20	0	0	0	
Apt 04	519	Colborne St S	04-Aug	15:15	>	2.20	> 2.20	0	0	0	
	524	Colborne St S	08-Aug	9:55		0.51	0.17	0	0	9	
	604	Colborne St S	04-Aug	15:00	>	2.20	> 2.20	0	0	0	
	605	Colborne St S	08-Aug	11:10	>	2.20	1.97	0	0	14	
	608	Colborne St S	08-Aug	8:40	>	2.20	2.12	0	0	13	
Lutheran Church	611	Colborne St S	08-Aug	9:20	>	2.20	2.20	0	0	4	
	612	Colborne St S	08-Aug	8:50	>	2.20	2.10	0	0	0	
	615	Colborne St S	08-Aug	9:45	>	2.20	2.02	0	0	4	
	620	Colborne St S	08-Aug	9:00	>	2.20	2.10	0	0	4	
Apt 01	624	Colborne St S	08-Aug	10:40	>	2.20	> 2.20	0	0	21	
Apt 02	624	Colborne St S	08-Aug	10:35	>	2.20	2.19	0	0	10	QA/QC Sample
Apt 02	624	Colborne St S	08-Aug	10:35	>	2.20	2.19	0	0	1	
Apt 03	624	Colborne St S	08-Aug	10:50	>	2.20	> 2.20	0	0	30	
Apt 04	624	Colborne St S	08-Aug	11:00	>	2.20	> 2.20	0	0	42	
	630	Colborne St S	08-Aug	10:10	>	2.20	> 2.20	0	0	8	
	632	Colborne St S	08-Aug	10:20	>	2.20	> 2.20	0	0	3	
War Memorial (Cenotaph)		Colborne St S / Jane St	28-Aug	10:20		1.74	1.47	0	0	1	
	4	Cunningham Rd	22-Aug	9:18		2.10	1.82	0	0	7	
	5	Cunningham Rd	22-Aug	9:20		2.10	2.08	0	0	1	
	6	Cunningham Rd	22-Aug	9:00		0.95	0.43	0	0	< 10	QA/QC Sample
	6	Cunningham Rd	22-Aug	9:00		0.95	0.43	0	0	6	
	7	Cunningham Rd	22-Aug	11:20	>	2.20	> 2.20	0	0	0	
	11	Cunningham Rd	22-Aug	11:07	>	2.20	2.18	0	0	5	
	13	Cunningham Rd	22-Aug	11:15	>	2.20	> 2.20	0	0	5	

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Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	15	Cunningham Rd	22-Aug	9:50	>	2.20	1.80	0	0	1	
	16	Cunningham Rd	22-Aug	9:35	>	2.20	2.02	0	0	2	
	17	Cunningham Rd	22-Aug	10:00	>	2.20	1.99	0	0	4	
	19	Cunningham Rd	22-Aug	10:50		1.86	1.78	0	0	0	
	20	Cunningham Rd	22-Aug	9:55	>	2.20	2.20	0	0	6	
	22	Cunningham Rd	22-Aug	10:40	>	2.20	2.02	1	0	5	
	22	Cunningham Rd	29-Aug	15:16		1.89	1.28	0	0	1	Resample #1
	22	Cunningham Rd	31-Aug	11:48		1.80	1.55	0	0	0	Resample #2
	24	Cunningham Rd	22-Aug	10:33		2.00	1.55	0	0	65	
	5	Duke St	22-Aug	13:05	>	2.20	2.11	0	0	30	
	11	Duke St	22-Aug	13:00	>	2.20	2.11	0	0	3	
Hoss Auto	2	Durham St E	18-Aug	10:00	>	2.20	2.14	0	0	1	
Upper Apt	2	Durham St E	18-Aug	10:05	>	2.20	2.18	0	0	0	
	3	Durham St E	18-Aug	10:15		2.00	1.77	0	0	3	
1st Floor (Beauty Shop)	6	Durham St E	18-Aug	9:40	>	2.20	2.20	0	0	0	
2nd Floor	6	Durham St E	18-Aug	9:50	>	2.20	2.20	0	0	< 10	QA/QC Sample
2nd Floor	6	Durham St E	18-Aug	9:50	>	2.20	2.20	0	0	1	
Graphics Walkerton	6	Durham St E	18-Aug	9:20	>	2.20	2.15	0	0	1	
Orie Driver Training	6	Durham St E	18-Aug	9:30	>	2.20	2.20	0	0	0	
Back Unit	7	Durham St E	21-Aug	10:15	>	2.20	2.20	0	0	0	
Upper Unit	7	Durham St E	18-Aug	10:30	>	2.20	2.20	0	0	0	
	10	Durham St E	18-Aug	10:10	>	2.20	2.20	0	0	0	
Apt 01	11	Durham St E	17-Aug	15:55	>	2.20	2.20	0	0	0	
House of Brides	11	Durham St E	17-Aug	15:50	>	2.20	2.00	0	0	2	
	19	Durham St E	17-Aug	15:30	>	2.20	2.20	0	0	0	
	24	Durham St E	18-Aug	11:40		1.85	1.51	0	0	0	
Walkerton & District Community Services	99	Durham St E	17-Aug	15:00	>	2.20	2.20	0	0	5	
East	101	Durham St E	17-Aug	14:15	>	2.20	2.20	0	0	0	
West	101	Durham St E	17-Aug	14:05	>	2.20	2.20	0	0	0	
	104	Durham St E	17-Aug	15:20	>	2.20	2.20	0	0	0	
Unit 01	110	Durham St E	17-Aug	13:40	>	2.20	2.16	0	0	0	
Unit 02	110	Durham St E	17-Aug	13:50	>	2.20	2.20	0	0	< 10	QA/QC Sample
Unit 02	110	Durham St E	17-Aug	13:50	>	2.20	2.20	0	0	0	
	112	Durham St E	18-Aug	10:59	>	2.20	1.94	0	0	1	
1st Floor	114	Durham St E	18-Aug	10:55	>	2.20	2.20	0	0	0	
Apt A	114	Durham St E	18-Aug	11:10	>	2.20	2.13	0	0	0	
Apt B	114	Durham St E	18-Aug	11:00	>	2.20	2.20	0	0	0	
	116	Durham St E	18-Aug	11:15	>	2.20	2.20	0	0	3	
Grocery Store	125	Durham St E	18-Aug	11:20	>	2.20	2.20	0	0	0	
	131	Durham St E	18-Aug	11:30		2.10	1.85	0	0	0	
	201	Durham St E	17-Aug	9:27	>	2.20	2.09	0	0	4	
Above 203	205	Durham St E	17-Aug	9:32	>	2.20	2.20	0	0	0	
1st Floor	206	Durham St E	17-Aug	10:13	>	2.20	2.20	0	0	2	
1st Floor	207	Durham St E	17-Aug	10:25	>	2.20	2.17	0	0	1	
2nd Floor	207	Durham St E	17-Aug	10:37	>	2.20	2.20	0	0	110	QA/QC Sample
2nd Floor	207	Durham St E	17-Aug	10:37	>	2.20	2.20	0	0	0	
2nd Floor	208	Durham St E	17-Aug	11:41		0.53	0.10	0	0	0	
1st Floor	210	Durham St E	17-Aug	11:14		0.24	0.13	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU		
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL	Comments	
1 st Floor	213	Durham St E	17-Aug	14:21	> 2.20	> 2.20	0	0	0		
	214	Durham St E	17-Aug	12:06	> 2.20	> 2.20	0	0	9		
	215	Durham St E	17-Aug	14:14	> 2.20	> 2.20	0	0	0		
2nd Floor	216	Durham St E	17-Aug	14:54	> 2.20	> 2.20	0	0	10	QA/QC Sample	
	216	Durham St E	17-Aug	14:54	> 2.20	> 2.20	0	0	0		
	217	Durham St E	17-Aug	14:30	1.88	1.71	0	0	0		
2nd Floor above 216	218	Durham St E	17-Aug	15:17	> 2.20	> 2.20	0	0	0		
1st Floor	222	Durham St E	17-Aug	15:44	> 2.20	> 2.20	0	0	0		
Apt A Front	222	Durham St E	17-Aug	15:51	> 2.20	> 2.20	0	0	0		
Apt B Back	222	Durham St E	17-Aug	15:56	> 2.20	> 2.20	0	0	1		
1st Floor	223	Durham St E	18-Aug	9:50	> 2.20	> 2.20	0	0	2		
1st Floor	225	Durham St E	18-Aug	10:05	> 2.20	> 2.20	0	0	1		
	226	Durham St E	18-Aug	10:27	> 2.20	> 2.20	0	0	0		
	226	Durham St E	18-Aug	10:43	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Apt 01	226	Durham St E	18-Aug	10:43	> 2.20	> 2.20	0	0	0		
Apt 02	226	Durham St E	18-Aug	10:52	> 2.20	> 2.20	0	0	2		
2nd Floor	227	Durham St E	18-Aug	11:15	> 2.20	> 2.20	0	0	1		
1st Floor	228	Durham St E	18-Aug	11:25	> 2.20	> 2.20	0	0	0		
Apt 01	228	Durham St E	18-Aug	11:53	> 2.20	> 2.20	0	0	0		
Apt 02	228	Durham St E	18-Aug	11:58	> 2.20	> 2.20	0	0	0		
1st Floor Below 227	229	Durham St E	18-Aug	11:03	> 2.20	> 2.20	0	0	0		
1st Floor	231	Durham St E	18-Aug	11:37	> 2.20	> 2.20	0	0	0		
	232	Durham St E	18-Aug	14:04	> 2.20	> 2.20	0	0	0		
	232	Durham St E	18-Aug	14:18	> 2.20	> 2.20	0	0	1		
Apt 01	234	Durham St E	18-Aug	12:08	> 2.20	> 2.20	0	0	0		
Apt 02	234	Durham St E	18-Aug	12:15	> 2.20	2.15	0	0	2		
Province of Ontario Savings	236	Durham St E	18-Aug	14:35	> 2.20	> 2.20	0	0	1		
1st Floor	237	Durham St E	18-Aug	14:10	> 2.20	> 2.20	0	0	0		
	238	Durham St E	18-Aug	14:45	> 2.20	> 2.20	0	0	0		
	239	Durham St E	18-Aug	14:00	> 2.20	2.18	0	0	< 10	QA/QC Sample	
Apt 01	239	Durham St E	18-Aug	14:00	> 2.20	2.18	0	0	0		
	242	Durham St E	18-Aug	13:31	> 2.20	> 2.20	0	0	3		
	242	Durham St E	18-Aug	13:23	> 2.20	> 2.20	0	0	0		
Apt 03	242	Durham St E	18-Aug	13:47	> 2.20	> 2.20	0	0	0		
Apt 04	242	Durham St E	18-Aug	13:37	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Apt 04	242	Durham St E	18-Aug	13:37	> 2.20	> 2.20	0	0	0		
Laurentian Bank	244	Durham St E	18-Aug	13:30	> 2.20	2.07	0	0	< 10	QA/QC Sample	
Laurentian Bank	244	Durham St E	18-Aug	13:30	> 2.20	2.07	0	0	0		
Side Street Styling II	245	Durham St E	18-Aug	14:00	> 2.20	> 2.20	1	0	2		
Side Street Styling II	245	Durham St E	08-Sep	11:45	> 2.20	2.14	0	0	< 10	Resample #1	
Side Street Styling II	245	Durham St E	09-Sep	13:54	> 2.20	> 2.20	0	0	< 10	Resample #2	
MacDonald's Plus Ladies Wear	247	Durham St E	18-Aug	14:10	> 2.20	> 2.20	0	0	0		
Public Library	249	Durham St E	18-Aug	14:20	> 2.20	> 2.20	0	0	1		
Wide World Travel	301	Durham St E	18-Aug	13:05	> 2.20	> 2.20	0	0	1		
CIBC	302	Durham St E	29-Aug	15:25	> 2.20	1.55	0	0	0		
CIBC	302	Durham St E	07-Sep	13:50	> 2.20	> 2.20	0	0	< 10	Additional QC sample taken	
	303	Durham St E	31-Aug	15:35	> 2.20	> 2.20	0	0	0		
1st Floor Rear Apt	309	Durham St E	21-Aug	8:55	> 2.20	2.19	0	0	1		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
2nd Floor Front Apt	309	Durham St E	18-Aug	13:15	>	2.20	> 2.20	0	0	0	
2nd Floor Rear Apt	309	Durham St E	21-Aug	11:10	>	2.20	> 2.20	0	0	0	
Dave's Barber Shop	309	Durham St E	18-Aug	13:25	>	2.20	2.16	0	0	0	
Front Apt	311	Durham St E	18-Aug	12:53	>	2.20	> 2.20	0	0	0	
Back Apt	313	Durham St E	18-Aug	13:05	>	2.20	> 2.20	0	0	0	
Hair We Are	313	Durham St E	18-Aug	11:50	>	2.20	> 2.20	0	0	1	
Front Apt above 317	315	Durham St E	18-Aug	13:40	>	2.20	2.20	0	0	0	
Rear Apt above 317	315	Durham St E	18-Aug	11:40	>	2.20	> 2.20	0	0	0	
TK's Pizzeria	317	Durham St E	18-Aug	11:30	>	2.20	2.06	0	0	3	
Grant's TV	319	Durham St E	18-Aug	11:20	>	2.20	2.17	0	0	2	
Art Supplies	320	Durham St E	18-Aug	10:55	>	2.20	1.97	0	0	< 10	QA/QC Sample
Art Supplies	320	Durham St E	18-Aug	10:55	>	2.20	1.97	0	0	6	
Apt above 319	321	Durham St E	18-Aug	11:15	>	2.20	1.96	0	0	3	
2nd Floor	323	Durham St E	18-Aug	11:05	>	2.20	2.04	0	0	2	
Previously Golden Wheel Restaurant	324	Durham St E	17-Aug	11:30	>	2.20	> 2.20	0	0	106	
Kisses	325	Durham St E	18-Aug	10:35	>	2.20	2.06	0	0	1	
Back Apt	326	Durham St E	22-Aug	15:30	>	2.20	> 2.20	0	0	2	
Investment Planning Council of Canada	326	Durham St E	18-Aug	7:45	>	2.20	> 2.20	0	0	0	
Apt 05	327	Durham St E	18-Aug	14:25	>	2.20	> 2.20	0	0	1	
Apt 06	327	Durham St E	18-Aug	14:20	>	2.20	1.84	0	0	0	
Apt 07	327	Durham St E	18-Aug	14:35	>	2.20	> 2.20	0	0	0	
Apt 08	327	Durham St E	18-Aug	14:30	>	2.20	> 2.20	0	0	0	
	330	Durham St E	18-Aug	8:50	>	2.20	2.13	0	0	0	
Brown's Guardian Pharmacy	331	Durham St E	18-Aug	9:10	>	2.20	2.14	0	0	0	
Unit 03	333	Durham St E	18-Aug	14:00	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Unit 03	333	Durham St E	18-Aug	14:00	>	2.20	> 2.20	0	0	1	
Unit 04	333	Durham St E	18-Aug	14:10	>	2.20	2.14	0	0	0	
	334	Durham St E	18-Aug	10:00	>	2.20	2.09	0	0	3	
	336	Durham St E	18-Aug	9:26	>	2.20	2.10	0	0	0	
Flavour Flavour Back Kitchen	338	Durham St E	24-Aug	13:52	>	2.20	1.72	0	0	376	
Flavour Flavour Back Kitchen	338	Durham St E	30-Aug	13:30		1.99	1.62	0	0	< 10	QA/QC Sample
Flavour Flavour Back Kitchen	338	Durham St E	30-Aug	13:30		1.99	1.62	0	0	0	Resample #1
Flavour Flavour Back Kitchen	338	Durham St E	31-Aug	14:35	>	2.20	> 2.20	0	0	1	Resample #2
Flavour Flavour Front Bar	338	Durham St E	24-Aug	13:50	>	2.20	2.10	0	0	1	
Apt above 338	340	Durham St E	18-Aug	9:35	>	2.20	2.06	0	0	5	
The Project	343	Durham St E	17-Aug	15:58	>	2.20	> 2.20	0	0	3	
Unit 01	343	Durham St E	18-Aug	13:50	>	2.20	2.03	0	0	1	
Unit 02	343	Durham St E	18-Aug	13:55	>	2.20	> 2.20	0	0	0	
	345	Durham St E	17-Aug	14:15	>	2.20	> 2.20	0	0	0	
Gaviller & Company	345	Durham St E	17-Aug	14:00	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Gaviller & Company	345	Durham St E	17-Aug	14:00	>	2.20	> 2.20	0	0	0	
Grey Bruce Interiors	345	Durham St E	17-Aug	15:25	>	2.20	> 2.20	0	0	0	
Lipskie Appraisal service	345	Durham St E	17-Aug	14:30	>	2.20	> 2.20	0	0	1	
Creative Illusions Hairstyling	347	Durham St E	17-Aug	15:15	>	2.20	> 2.20	0	0	0	
Apt 01	348	Durham St E	17-Aug	11:20	>	2.20	> 2.20	0	0	1	
Apt 02	348	Durham St E	17-Aug	11:25	>	2.20	> 2.20	0	0	1	
Kitchen Sink	348	Durham St E	17-Aug	11:00	>	2.20	> 2.20	0	0	0	
K's Kountry Kitchen	348	Durham St E	17-Aug	10:55	>	2.20	1.97	0	0	4	

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Apt 02	352	Durham St E	24-Aug	10:55	>	2.20	2.11	0	0	1	
Apt 03	352	Durham St E	22-Aug	8:40	>	2.20	2.20	0	0	0	
Graydon's Health Food	352	Durham St E	17-Aug	10:15	>	2.20	> 2.20	0	0	1	
Second Hand Rose / Right to Life	353	Durham St E	17-Aug	14:35	>	2.20	> 2.20	0	0	0	
Flowers By Us	401	Durham St E	17-Aug	9:30	>	2.20	> 2.20	0	0	0	
Apt 02	402	Durham St E	17-Aug	9:05	>	2.20	> 2.20	0	0	2	
Hotel Apt 01	402	Durham St E	17-Aug	9:00	>	2.20	2.17	0	0	0	
Hotel Bar	402	Durham St E	17-Aug	8:50	>	2.20	> 2.20	0	0	0	
Hotel Kitchen	402	Durham St E	17-Aug	8:55	>	2.20	2.10	0	0	0	
Fabric Store	403	Durham St E	16-Aug	15:45	>	2.20	> 2.20	0	0	2	
Vacant	407	Durham St E	16-Aug	15:30	>	2.20	> 2.20	0	0	0	
Apt above 407	409	Durham St E	16-Aug	15:35	>	2.20	> 2.20	0	0	2	
Bud's Sound Boutique	411	Durham St E	16-Aug	15:15	>	2.20	> 2.20	0	0	2	
Apt 01	413	Durham St E	17-Aug	15:30	>	2.20	> 2.20	0	0	8	
Apt 02	413	Durham St E	17-Aug	15:40	>	2.20	> 2.20	0	0	0	
Vacant Store	418	Durham St E	16-Aug	15:00	>	2.20	> 2.20	0	0	4	
Carmen's Cameras	419	Durham St E	16-Aug	14:45	>	2.20	> 2.20	0	0	2	
Towne Convenience	420	Durham St E	17-Aug	9:20	>	2.20	2.13	0	0	0	
Saugeen Valley Carpet and Tiles	421	Durham St E	17-Aug	9:50	>	2.20	> 2.20	0	0	0	
Loung Sing restaurant (Bar)	422	Durham St E	17-Aug	11:35		2.18	2.09	0	0	0	
Loung Sing restaurant (Kitchen)	422	Durham St E	17-Aug	11:45	>	2.20	2.20	0	0	0	
Apt 01	423	Durham St E	17-Aug	9:55	>	2.20	2.10	0	0	0	
Apt 02	423	Durham St E	17-Aug	11:25	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Apt 02	423	Durham St E	17-Aug	10:03	>	2.20	> 2.20	0	0	0	
Brewers Retail	430	Durham St E	16-Aug	14:20	>	2.20	> 2.20	0	0	3	
Joy's Source for Sports	435	Durham St E	16-Aug	14:35	>	2.20	> 2.20	0	0	0	
Speedy Auto Glass	520	Durham St E	22-Aug	9:05	>	2.20	1.84	0	0	3	
	704	Durham St E	22-Aug	9:35	>	2.20	2.13	0	0	< 10	QA/QC Sample
	704	Durham St E	22-Aug	9:35	>	2.20	2.13	0	0	1	
	705	Durham St E	22-Aug	11:15	>	2.20	> 2.20	0	0	1	
	708	Durham St E	22-Aug	9:55	>	2.20	> 2.20	0	0	1	
	711	Durham St E	22-Aug	10:50	>	2.20	> 2.20	0	0	3	
	712	Durham St E	22-Aug	10:05	>	2.20	2.03	0	0	12	
	715	Durham St E	22-Aug	10:25	>	2.20	> 2.20	0	0	0	
	716	Durham St E	22-Aug	10:10	>	2.20	2.02	0	0	2	
	719	Durham St E	22-Aug	10:30	>	2.20	2.16	0	0	10	
	720	Durham St E	22-Aug	13:00	>	2.20	> 2.20	0	0	19	
	723	Durham St E	22-Aug	11:20	>	2.20	1.93	0	0	3	
	802	Durham St E	22-Aug	11:30		1.43	1.09	0	0	4	
	7	Durham St W	21-Aug	13:30	>	2.20	2.08	0	0	< 10	QA/QC Sample
	7	Durham St W	21-Aug	13:30	>	2.20	2.08	0	0	0	
Walkerton Auto Parts	8	Durham St W	21-Aug	13:15	>	2.20	2.20	0	0	0	
Apt 01	10	Durham St W	21-Aug	13:00	>	2.20	2.19	0	0	0	
Apt 02	10	Durham St W	21-Aug	13:10	>	2.20	2.20	0	0	0	
1st Floor	11	Durham St W	21-Aug	13:45	>	2.20	> 2.20	0	0	0	
2nd Floor	11	Durham St W	21-Aug	13:50	>	2.20	> 2.20	0	0	1	
Apt 03	12	Durham St W	22-Aug	13:50	>	2.20	> 2.20	0	0	33	
Apt 04	12	Durham St W	22-Aug	13:50	>	2.20	2.16	0	0	4	

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	16	Durham St W	21-Aug	11:55	>	2.20	>	2.20	0	0	0
	20	Durham St W	21-Aug	11:40	>	2.20		2.06	0	0	
Upstairs	20	Durham St W	21-Aug	11:45	>	2.20	>	2.20	0	0	7
	24	Durham St W	21-Aug	11:47	>	2.20		2.18	0	0	0
Walkerton Motor sales	28	Durham St W	21-Aug	13:00	>	2.20		2.08	0	0	5
	103	Durham St W	10-Aug	11:50	>	2.20	>	2.20	0	0	3
	109	Durham St W	21-Aug	10:40	>	2.20	>	2.20	0	0	6
	111	Durham St W	21-Aug	10:00	>	2.20		2.06	0	0	4
Car wash	112	Durham St W	21-Aug	9:40	>	2.20		1.99	0	0	0
	115	Durham St W	21-Aug	10:05	>	2.20	>	2.20	0	0	8
Front unit	121	Durham St W	21-Aug	10:30	>	2.20		2.04	0	0	1
Left unit	121	Durham St W	21-Aug	10:10	>	2.20		2.19	0	0	1
Right Unit	121	Durham St W	21-Aug	10:20	>	2.20	>	2.20	0	0	1
Bruce Grey Children's Service	201	Durham St W	21-Aug	11:25	>	2.20	>	2.20	0	0	3
Canadian Mental Health Association	201	Durham St W	21-Aug	11:15	>	2.20	>	2.20	0	0	2
Tim-Br Mart	201	Durham St W	21-Aug	11:05	>	2.20	>	2.20	0	0	3
Agricultural Building 1	206	Durham St W	21-Aug	8:55	>	2.20		1.97	0	0	1
Agricultural Building 2	206	Durham St W	21-Aug	8:50	>	2.20		2.03	0	0	< 10
Agricultural Building 2	206	Durham St W	21-Aug	8:50	>	2.20		2.03	0	0	4
	225	Durham St W	21-Aug	11:30	>	2.20	>	2.20	0	0	0
Arena / Community Centre	290	Durham St W	21-Aug	11:40	>	2.20	>	2.20	0	0	4
Ball Diamond (2&3), behind 290 Durham St W	290	Durham St W	28-Aug	13:25		2.02		1.73	0	0	0
Waste Water Treatment Plant	300	Durham St W	22-Aug	15:50	>	2.20	>	2.20	0	0	0
	302	Durham St W	17-Aug	10:35	>	2.20	>	2.20	0	0	1
Apt 01	305	Durham St W	17-Aug	10:25	>	2.20	>	2.20	0	0	0
Apt 02	305	Durham St W	17-Aug	10:15	>	2.20	>	2.20	0	0	0
	306	Durham St W	17-Aug	10:40	>	2.20		2.02	0	0	0
	505	Durham St W	27-Jul	9:25	>	2.20	>	2.20	0	0	2
	507	Durham St W	27-Jul	9:10	>	2.20	>	2.20	0	0	4
Larsen and Shaw Ltd. (Kitchen)	575	Durham St W	21-Aug	13:05	>	2.20	>	2.20	0	0	0
Larsen and Shaw Ltd. (Work Sink)	575	Durham St W	21-Aug	13:20	>	2.20	>	2.20	0	0	0
	2	Elgin St	08-Aug	13:05	>	2.20		2.00	0	0	9
	4	Elgin St	08-Aug	13:10		1.56		1.52	0	0	4
	5	Elgin St	08-Aug	13:20		2.03		1.89	0	0	53
	7	Elgin St	08-Aug	13:25	>	2.20		1.95	0	0	4
	102	Elgin St	08-Aug	13:30	>	2.20	>	2.20	0	0	56
Apt 01	105	Elgin St	08-Aug	13:45	>	2.20	>	2.20	0	0	< 10
Apt 01	105	Elgin St	08-Aug	13:45	>	2.20	>	2.20	0	0	2
Apt 02	105	Elgin St	08-Aug	14:20	>	2.20		2.08	0	0	1
Apt 03	105	Elgin St	08-Aug	14:15	>	2.20	>	2.20	0	0	3
	107	Elgin St	09-Aug	9:35		1.98		1.81	0	0	4
	201	Elgin St	08-Aug	11:00	>	2.20	>	2.20	0	0	5
	202	Elgin St	08-Aug	11:25	>	2.20		2.04	0	0	1
	203	Elgin St	08-Aug	11:10	>	2.20	>	2.20	0	0	3
	204	Elgin St	08-Aug	11:05	>	2.20		2.03	0	0	0
	205	Elgin St	08-Aug	9:20	>	2.20	>	2.20	0	0	1
	205	Elgin St	24-Aug	14:20	>	2.20	>	2.20	0	0	< 10
	205	Elgin St	24-Aug	14:20		2.20		1.47	0	0	4

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	206	Elgin St	08-Aug	8:30	>	2.20	> 2.20	0	0	0	
	207	Elgin St	08-Aug	8:50	>	2.20	> 2.20	0	0	0	
	208	Elgin St	08-Aug	9:05	>	2.20	2.08	0	0	0	
	209	Elgin St	08-Aug	9:15	>	2.20	> 2.20	0	0	0	
	210	Elgin St	08-Aug	9:30	>	2.20	> 2.20	0	0	0	
	211	Elgin St	08-Aug	9:35	>	2.20	> 2.20	0	0	0	
	212	Elgin St	08-Aug	9:43	>	2.20	> 2.20	0	0	1	
	214	Elgin St	08-Aug	9:55	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	214	Elgin St	08-Aug	9:53	>	2.20	> 2.20	0	0	0	
	217	Elgin St	08-Aug	13:00	>	2.20	> 2.20	0	0	0	
	219	Elgin St	08-Aug	11:45	>	2.20	> 2.20	0	0	0	
	2	Elizabeth St	23-Aug	15:20		2.04	1.18	0	0	< 10	QA/QC Sample
	2	Elizabeth St	23-Aug	15:20		2.04	1.18	0	0	0	
	3	Elizabeth St	23-Aug	11:25	>	2.20	1.98	0	0	20	
	4	Elizabeth St	23-Aug	11:25		2.14	1.94	0	0	1	
	5	Elizabeth St	23-Aug	11:30		2.20	2.07	0	0	3	
	6	Elizabeth St	23-Aug	14:25		2.02	1.94	0	0	6	
	7	Elizabeth St	23-Aug	11:40	>	2.20	1.96	0	0	2	
	8	Elizabeth St	23-Aug	14:15	>	2.20	2.06	0	0	0	
	9	Elizabeth St	23-Aug	11:45	>	2.20	2.06	0	0	2	
	11	Elizabeth St	23-Aug	14:30	>	2.20	2.00	0	0	0	
	1	Ellen Ave	23-Aug	9:56	>	2.20	1.96	3	0	1	
	1	Ellen Ave	29-Aug	11:01		1.50	1.22	0	0	2	Resample #1
	1	Ellen Ave	31-Aug	10:18		1.56	1.27	0	0	10	Resample #2
	2	Ellen Ave	23-Aug	10:07	>	2.20	1.69	0	0	6	
Kitchen Sink	21	Ellen Ave	23-Aug	13:50	>	2.20	2.04	0	0	10	Elevated Background
Kitchen Sink	21	Ellen Ave	29-Aug	11:20		1.38	1.08	0	0	12	Resample #1; Elevated Background
Kitchen Sink	21	Ellen Ave	31-Aug	13:48		1.51	1.13	0	0	< 10	QA/QC Sample
Kitchen Sink	21	Ellen Ave	31-Aug	13:48		1.51	1.13	0	0	10	Resample #2
Kitchen Sink	21	Ellen Ave	06-Sep	15:38	>	2.20	1.86	0	0	< 10	Resample #3
Outside Tap (North)	21	Ellen Ave	31-Aug	14:03		1.29	1.18	0	0	0	
	22	Ellen Ave	23-Aug	10:27		0.96	0.76	0	0	0	
	26	Ellen Ave	23-Aug	10:50	>	2.20	2.09	0	0	1	
	34	Ellen Ave	23-Aug	11:34		1.97	1.49	0	0	7	
	38	Ellen Ave	23-Aug	11:47		1.92	1.62	0	0	11	
	42	Ellen Ave	23-Aug	11:56	>	2.20	1.64	0	0	< 10	QA/QC Sample
	42	Ellen Ave	23-Aug	11:56	>	2.20	1.64	0	0	3	
	46	Ellen Ave	23-Aug	12:55	>	2.20	1.88	0	0	4	
	50	Ellen Ave	23-Aug	13:07	>	2.20	1.88	0	0	0	
	51	Ellen Ave	23-Aug	14:59		1.89	1.77	0	0	1	
	54	Ellen Ave	23-Aug	15:13		1.86	1.57	0	0	1	
	58	Ellen Ave	23-Aug	15:21		0.67	0.24	0	0	5	
	60	Ellen Ave	22-Aug	13:05		1.87	1.40	0	0	3	
	6	Elm St N	14-Aug	11:21	>	2.20	2.13	0	0	0	
	10	Elm St N	14-Aug	11:03	>	2.20	> 2.20	0	0	1	
	11	Elm St N	14-Aug	11:28	>	2.20	> 2.20	0	0	0	
	16	Elm St N	14-Aug	11:13	>	2.20	> 2.20	0	0	1	
	12	Elm St S	11-Aug	14:40	>	2.20	> 2.20	0	0	3	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU		
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL	Comments	
Downstairs Upstairs	16	Elm St S	11-Aug	14:55	> 2.20	> 2.20	0	0	1		
	20	Elm St S	11-Aug	14:58	> 2.20	> 2.20	0	0	1		
	24	Elm St S	11-Aug	15:05	> 2.20	> 2.20	0	0	0		
	28	Elm St S	14-Aug	14:26	> 2.20	> 2.20	0	0	2		
	30	Elm St S	11-Aug	15:35	> 2.20	> 2.20	0	0	0		
	32	Elm St S	14-Aug	14:16	> 2.20	2.17	0	0	0		
	34	Elm St S	14-Aug	10:10	> 2.20	> 2.20	0	0	2		
	35	Elm St S	14-Aug	10:45	> 2.20	> 2.20	0	0	1		
	35	Elm St S	14-Aug	10:54	> 2.20	> 2.20	0	0	2		
	37	Elm St S	11-Aug	15:25	> 2.20	> 2.20	0	0	0		
Church of Latter Day Saints	39	Elm St S	11-Aug	15:43	> 2.20	> 2.20	0	0	0		
	3	First St	02-Aug	15:40	> 2.20	> 2.20	0	0	10		
	5	First St	02-Aug	15:45	> 2.20	> 2.20	0	0	1		
	2	Fourth St	03-Aug	14:20	> 2.20	> 2.20	0	0	0		
	4	Fourth St	03-Aug	14:25	> 2.20	> 2.20	0	0	0		
	8	Fourth St	03-Aug	14:35	0.11	0.03	0	0	1360		
	8	Fourth St	03-Aug	14:35	0.11	0.03	0	0	760	QA/QC Sample	
	8	Fourth St	15-Aug	15:39	0.25	0.14	0	0	42	Resample #1	
	8	Fourth St	25-Aug	13:59	1.03	1.01	0	0	0	Resample #2	
	10	Fourth St	03-Aug	15:00	> 2.20	> 2.20	0	0	0		
Superior Propane	110	Fourth St	04-Aug	8:50	> 2.20	1.88	0	0	0		
	302	Fraser St	27-Jul	16:40	> 2.20	2.14	0	0	2		
	304	Fraser St	28-Jul	9:30	> 2.20	> 2.20	0	0	31		
	305	Fraser St	27-Jul	14:30	> 2.20	2.01	0	0	0		
	306	Fraser St	28-Jul	9:43	> 2.20	> 2.20	0	0	22		
QA/QC Sample	307	Fraser St	27-Jul	14:20	> 2.20	2.17	0	0	1		
	96	Geeson St	24-Aug	16:00	> 2.20	2.04	0	0	0		
	3	George St	22-Aug	13:15	> 2.20	> 2.20	0	0	1		
	5	George St	22-Aug	13:20	> 2.20	2.19	0	0	< 10	QA/QC Sample	
	5	George St	22-Aug	13:20	> 2.20	2.19	0	0	1		
	6	George St	22-Aug	11:50	> 2.20	> 2.20	0	0	2		
	7	George St	21-Aug	16:15	> 2.20	> 2.20	0	0	1		
	8	George St	22-Aug	13:20	> 2.20	1.94	0	0	0		
	9	George St	21-Aug	16:10	> 2.20	> 2.20	0	0	0		
	10	George St	22-Aug	13:45	> 2.20	2.02	0	0	2		
	11	George St	21-Aug	16:00	> 2.20	> 2.20	0	0	0		
	12	George St	22-Aug	13:50	2.06	1.98	0	0	2		
	13	George St	21-Aug	15:45	> 2.20	> 2.20	0	0	0		
	15	George St	22-Aug	14:30	> 2.20	2.18	0	0	0		
	16	George St	22-Aug	14:00	> 2.20	> 2.20	0	0	0		
	20	George St	22-Aug	14:25	> 2.20	1.95	0	0	2		
	102	Gibson St	15-Aug	10:30	> 2.20	> 2.20	0	0	0		
	106	Gibson St	15-Aug	10:49	> 2.20	> 2.20	0	0	0		
	107	Gibson St	15-Aug	11:07	> 2.20	> 2.20	0	0	0		
	110	Gibson St	15-Aug	11:21	> 2.20	> 2.20	0	0	0		
	111	Gibson St	15-Aug	11:40	> 2.20	> 2.20	0	0	0		
QA/QC Sample	115	Gibson St	15-Aug	11:35	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	115	Gibson St	15-Aug	11:53	> 2.20	> 2.20	0	0	0		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM												
Monitoring Period: 27-Jul to 04-Oct-2000												
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)		Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	116	Gibson St	15-Aug	13:05	>	2.20	>	2.20	0	0	0	
	120	Gibson St	15-Aug	13:15	>	2.20	>	2.20	0	0	0	
	122	Gibson St	15-Aug	13:29	>	2.20	>	2.20	0	0	0	
	124	Gibson St	16-Aug	8:25	>	2.20		2.15	0	0	2	
	204	Gibson St	16-Aug	8:55	>	2.20	>	2.20	0	0	5	
	216	Gibson St	16-Aug	9:00		2.18		2.16	0	0	0	
	222	Gibson St	16-Aug	9:10	>	2.20	>	2.20	0	0	3	
	226	Gibson St	16-Aug	9:20	>	2.20		2.14	0	0	< 10	QA/QC Sample
	226	Gibson St	16-Aug	9:20	>	2.20		2.14	0	0	6	
	230	Gibson St	16-Aug	9:35	>	2.20	>	2.20	0	0	2	
	315	Gibson St	17-Aug	9:25	>	2.20		2.15	0	0	4	
	317	Gibson St	16-Aug	11:30	>	2.20	>	2.20	0	0	2	
Residence and Commercial Upper back	320	Gibson St	29-Aug	15:50		2.11		1.65	0	0	0	
	321	Gibson St	15-Aug	15:00	>	2.20	>	2.20	0	0	0	
	321	Gibson St	15-Aug	15:05	>	2.20	>	2.20	0	0	0	
	329	Gibson St	15-Aug	14:55	>	2.20	>	2.20	0	0	0	
	330	Gibson St	15-Aug	15:15	>	2.20	>	2.20	0	0	0	
	336	Gibson St	15-Aug	14:45	>	2.20		2.10	0	0	0	
	405	Gibson St	15-Aug	14:15	>	2.20		1.95	0	0	0	
	407	Gibson St	28-Aug	11:43		1.42		0.92	0	0	0	
	410	Gibson St	15-Aug	14:30	>	2.20	>	2.20	0	0	0	
	412	Gibson St	15-Aug	14:35	>	2.20	>	2.20	0	0	0	
	415	Gibson St	15-Aug	13:55	>	2.20	>	2.20	0	0	0	
1st Floor	416	Gibson St	15-Aug	13:40	>	2.20	>	2.20	0	0	0	
2nd Floor	416	Gibson St	15-Aug	13:45	>	2.20	>	2.20	0	0	0	
	420	Gibson St	15-Aug	14:05	>	2.20	>	2.20	0	0	3	
	422	Gibson St	16-Aug	10:15		1.48		1.07	0	0	5	
	507	Gibson St	16-Aug	8:50	>	2.20	>	2.20	0	0	< 10	QA/QC Sample
	507	Gibson St	16-Aug	8:50	>	2.20	>	2.20	0	0	1	
	510	Gibson St	16-Aug	8:40	>	2.20		1.91	0	0	1	
	514	Gibson St	16-Aug	8:55	>	2.20		1.83	0	0	2	
	515	Gibson St	16-Aug	9:05	>	2.20		1.93	0	0	0	
Handi MiniMart Retail Residence	518	Gibson St	16-Aug	9:30	>	2.20		1.82	0	0	3	
	518	Gibson St	16-Aug	9:25	>	2.20		2.07	0	0	7	
	521	Gibson St	16-Aug	9:40		1.90		1.70	0	0	3	
	522	Gibson St	16-Aug	9:45	>	2.20		2.10	0	0	4	
	526	Gibson St	16-Aug	9:50	>	2.20	>	2.20	0	0	3	
	605	Gibson St	16-Aug	10:40	>	2.20	>	2.20	0	0	3	
	610	Gibson St	16-Aug	10:00	>	2.20		2.18	0	0	2	
	615	Gibson St	16-Aug	10:25	>	2.20		2.01	0	0	4	
	620	Gibson St	16-Aug	10:50		2.13		1.70	0	0	4	
	625	Gibson St	16-Aug	10:55	>	2.20		2.19	0	0	10	
	630	Gibson St	16-Aug	11:05	>	2.20		2.16	0	0	> 2500	
	630	Gibson St	29-Aug	13:55		1.26		1.15	0	0	1	Resample #1
	630	Gibson St	08-Sep	11:20	>	2.20	>	2.20	0	0	< 10	Resample #2
	77	Griffith St	01-Aug	16:20		1.68		1.69	0	0	4	
	80	Griffith St	01-Aug	14:20	>	2.20		2.08	0	0	3	
	82	Griffith St	01-Aug	14:35	>	2.20	>	2.20	0	0	3	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	83	Griffith St	31-Jul	15:35	>	2.20	> 2.20	0	0	2	
	85	Griffith St	31-Jul	15:25	>	2.20	> 2.20	0	0	0	
	87	Griffith St	01-Aug	13:50	>	2.20	> 2.20	0	0	1	
	88	Griffith St	29-Aug	14:25		0.48	0.07	0	0	7	
	89	Griffith St	01-Aug	11:10	>	2.20	> 2.20	0	0	2	
	90	Griffith St	01-Aug	14:00	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	90	Griffith St	01-Aug	14:00	>	2.20	> 2.20	0	0	1	
	91	Griffith St	01-Aug	12:00	>	2.20	> 2.20	0	0	0	
	93	Griffith St	01-Aug	11:20	>	2.20	> 2.20	0	0	0	
	95	Griffith St	01-Aug	11:30		1.99	2.11	0	0	0	
	97	Griffith St	01-Aug	11:55	>	2.20	> 2.20	0	0	15	
	99	Griffith St	01-Aug	10:15		1.79	1.51	0	0	8	
Welcome to Walkerton (Rooster)		Highway 4 and 9	28-Aug	9:35		1.64	1.38	0	0	< 10	QA/QC Sample
Welcome to Walkerton (Rooster)		Highway 4 and 9	28-Aug	9:35		1.64	1.38	0	0	0	
	3	Hinks St	23-Aug	13:25	>	2.20	1.86	0	0	2	
	5	Hinks St	23-Aug	13:35		2.20	2.07	0	0	1	
	100	Hinks St	23-Aug	13:20	>	2.20	1.97	0	0	< 10	QA/QC Sample
	100	Hinks St	23-Aug	13:20	>	2.20	1.97	0	0	3	
	102	Hinks St	23-Aug	13:05		2.12	2.07	0	0	0	
	104	Hinks St	23-Aug	13:00		2.20	2.06	0	0	0	
	105	Hinks St	04-Aug	11:25	>	2.20	> 2.20	0	0	0	
	106	Hinks St	23-Aug	10:05		2.12	1.90	0	0	2	
	107	Hinks St	04-Aug	11:20	>	2.20	> 2.20	0	0	0	
	108	Hinks St	24-Aug	14:20		1.93	1.78	0	0	13	
	109	Hinks St	04-Aug	11:45	>	2.20	> 2.20	0	0	0	
	110	Hinks St	23-Aug	10:00		2.16	1.87	0	0	3	
	111	Hinks St	04-Aug	11:40	>	2.20	1.82	0	0	0	
	112	Hinks St	23-Aug	9:55		1.50	1.20	0	0	7	
	113	Hinks St	04-Aug	12:00	>	2.20	2.17	0	0	0	
	115	Hinks St	04-Aug	10:46	>	2.20	> 2.20	0	0	0	
	117	Hinks St	04-Aug	10:35	>	2.20	> 2.20	0	0	0	
	119	Hinks St	04-Aug	10:20	>	2.20	> 2.20	0	0	0	
	121	Hinks St	04-Aug	10:10	>	2.20	2.11	0	0	< 10	QA/QC Sample
	121	Hinks St	04-Aug	10:10	>	2.20	2.11	0	0	0	
Apt 101	125	Hinks St	03-Aug	15:30	>	2.20	1.96	0	0	0	
Apt 102	125	Hinks St	03-Aug	15:40	>	2.20	> 2.20	0	0	0	
Apt 103	125	Hinks St	03-Aug	15:45	>	2.20	1.96	0	0	0	
Apt 104	125	Hinks St	03-Aug	15:50	>	2.20	1.77	0	0	0	
Apt 201	125	Hinks St	04-Aug	9:00	>	2.20	2.16	0	0	< 10	QA/QC Sample
Apt 201	125	Hinks St	04-Aug	9:00	>	2.20	2.16	0	0	1	
Apt 202	125	Hinks St	04-Aug	9:10	>	2.20	1.84	0	0	1	
Apt 203	125	Hinks St	04-Aug	9:20	>	2.20	1.66	0	0	1	
Apt 204	125	Hinks St	04-Aug	9:30	>	2.20	1.73	0	0	0	
Apt 205	125	Hinks St	04-Aug	9:35	>	2.20	1.96	0	0	0	
Apt 206	125	Hinks St	04-Aug	9:40		1.80	1.60	0	0	0	
Apt 301	125	Hinks St	03-Aug	15:55	>	2.20	1.70	0	0	15	
Apt 302	125	Hinks St	03-Aug	16:00	>	2.20	2.13	0	0	11	
Apt 303	125	Hinks St	03-Aug	16:05	>	2.20	> 2.20	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Apt 304	125	Hinks St	03-Aug	16:10	>	2.20	> 2.20	0	0	1	
Apt 305	125	Hinks St	03-Aug	16:15	>	2.20	> 2.20	0	0	0	
Apt 306	125	Hinks St	03-Aug	16:20	>	2.20	> 2.20	0	0	23	
	131	Hinks St	03-Aug	14:10		1.78	1.54	0	0	0	
	133	Hinks St	03-Aug	14:00	>	2.20	> 2.20	0	0	0	
	137	Hinks St	03-Aug	13:55	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	137	Hinks St	03-Aug	13:50	>	2.20	> 2.20	0	0	0	
	140	Hinks St	03-Aug	13:45	>	2.20	> 2.20	0	0	0	
	141	Hinks St	03-Aug	15:02	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	141	Hinks St	03-Aug	15:00	>	2.20	> 2.20	0	0	0	
	201	Hinks St	04-Aug	12:15		1.43	1.32	0	0	0	
	202	Hinks St	03-Aug	13:30	>	2.20	> 2.20	0	0	0	
	203	Hinks St	03-Aug	14:40	>	2.20	> 2.20	0	0	0	
	205	Hinks St	03-Aug	14:20	>	2.20	> 2.20	0	0	0	
	206	Hinks St	03-Aug	11:45	>	2.20	> 2.20	0	0	0	
	207	Hinks St	03-Aug	14:05	>	2.20	> 2.20	0	0	0	
	208	Hinks St	03-Aug	11:15	>	2.20	> 2.20	0	0	0	
	209	Hinks St	03-Aug	13:00	>	2.20	> 2.20	0	0	0	
	210	Hinks St	03-Aug	11:35	>	2.20	> 2.20	0	0	0	
	212	Hinks St	03-Aug	11:00	>	2.20	> 2.20	0	0	0	
	213	Hinks St	03-Aug	11:05	>	2.20	> 2.20	0	0	0	
	214	Hinks St	03-Aug	14:00	>	2.20	> 2.20	0	0	0	
	215	Hinks St	03-Aug	11:25	>	2.20	> 2.20	0	0	0	
	216	Hinks St	03-Aug	13:30		2.01	1.81	0	0	0	
	217	Hinks St	03-Aug	14:10	>	2.20	> 2.20	0	0	0	
	218	Hinks St	03-Aug	13:40	>	2.20	> 2.20	0	0	0	
	220	Hinks St	03-Aug	13:55	>	2.20	> 2.20	0	0	0	
	3	Huron St	08-Aug	15:11	>	2.20	2.12	0	0	20	
	4	Huron St	08-Aug	15:15	>	2.20	> 2.20	0	0	227	
	5	Huron St	09-Aug	10:55	>	2.20	2.04	0	0	1	
	6	Huron St	09-Aug	8:40		2.04	1.83	0	0	2	
	7	Huron St	09-Aug	8:50	>	2.20	2.16	0	0	0	
	8	Huron St	09-Aug	8:55	>	2.20	1.94	0	0	133	
Police Station	102	Huron St	10-Aug	8:55	>	2.20	2.07	0	0	0	
Police Station	102	Huron St	10-Aug	9:00	>	2.20	1.87	0	0	0	
	106	Huron St	09-Aug	9:25	>	2.20	> 2.20	0	0	2	
	108	Huron St	09-Aug	9:38	>	2.20	> 2.20	0	0	40	
	109	Huron St	09-Aug	9:10	>	2.20	2.01	0	0	0	
	111	Huron St	09-Aug	9:20	>	2.20	> 2.20	0	0	12	
	203	Huron St	08-Aug	15:35	>	2.20	> 2.20	0	0	60	
	204	Huron St	08-Aug	15:42	>	2.20	> 2.20	0	0	59	
	205	Huron St	09-Aug	10:05	>	2.20	> 2.20	0	0	1	
	206	Huron St	08-Aug	15:49	>	2.20	> 2.20	0	0	22	
	207	Huron St	09-Aug	10:23	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	207	Huron St	09-Aug	10:23	>	2.20	> 2.20	0	0	1	
	209	Huron St	09-Aug	10:26	>	2.20	> 2.20	0	0	3	
	300	Huron St	09-Aug	10:35	>	2.20	2.08	0	0	0	
General Building Products	1	Industrial Rd	24-Aug	15:20	>	2.20	1.83	0	0	76	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU		
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL	Comments	
United Rentals	2	Industrial Rd	24-Aug	11:05	> 2.20	1.95	0	0	0		
Cox Signs	5	Industrial Rd	24-Aug	11:10	2.12	1.83	0	0	1		
D.A.C. Produce Ltd.	7	Industrial Rd	24-Aug	15:10	> 2.20	2.06	0	0	0		
Walker Collision	12	Industrial Rd	24-Aug	14:15	> 2.20	2.18	0	0	< 10	QA/QC Sample	
Walker Collision	12	Industrial Rd	24-Aug	14:15	> 2.20	2.18	0	0	0		
Ernewein Ltd	14	Industrial Rd	24-Aug	14:25	> 2.20	1.96	0	0	0		
Hammond Manufacturing	15	Industrial Rd	24-Aug	15:00	> 2.20	2.06	0	0	48		
Ernewein Ltd	18	Industrial Rd	24-Aug	14:35	1.98	1.70	0	0	0		
Canpar	20	Industrial Rd	24-Aug	14:50	1.78	1.52	0	0	0		
Hartley House 2nd Floor apt	7	Jackson St N	18-Aug	14:20	> 2.20	> 2.20	0	0	0		
Hartley House Bathroom	7	Jackson St N	18-Aug	10:40	> 2.20	> 2.20	0	0	0		
	14	Jackson St N	18-Aug	11:10	> 2.20	> 2.20	0	0	0		
Lower	15	Jackson St N	18-Aug	11:15	> 2.20	> 2.20	0	0	0		
Upper	15	Jackson St N	18-Aug	11:25	2.09	1.74	0	0	< 10	QA/QC Sample	
Upper	15	Jackson St N	18-Aug	11:20	2.09	1.74	0	0	0		
Apt 01	16	Jackson St N	16-Aug	8:35	> 2.20	> 2.20	0	0	3		
Apt 02	16	Jackson St N	11-Aug	14:10	> 2.20	> 2.20	0	0	10		
Apt 03	16	Jackson St N	11-Aug	14:12	> 2.20	> 2.20	0	0	0		
Apt 04	16	Jackson St N	11-Aug	14:20	> 2.20	> 2.20	0	0	0		
Apt 05	16	Jackson St N	11-Aug	14:00	> 2.20	> 2.20	0	0	0		
Day Care Centre	120	Jackson St N	15-Aug	14:15	> 2.20	2.00	0	0	0		
Saugeen River Trail	N end	Jackson St N	25-Aug	12:15	2.06	1.68	0	0	5		
2nd Floor	4	Jackson St S	17-Aug	9:51	> 2.20	2.17	0	0	0		
Apt 01	8	Jackson St S	11-Aug	11:55	> 2.20	> 2.20	0	0	0		
Apt 02	8	Jackson St S	24-Aug	10:00	> 2.20	2.07	0	0	5		
	10	Jackson St S	11-Aug	11:45	> 2.20	> 2.20	0	0	0		
Therapy Plus	12	Jackson St S	11-Aug	10:35	> 2.20	> 2.20	0	0	6		
Gas station/Service centre	14	Jackson St S	11-Aug	9:25	> 2.20	> 2.20	0	0	0		
Gas station/Service centre	15	Jackson St S	11-Aug	13:45	> 2.20	> 2.20	0	0	5		
Empty store	22	Jackson St S	15-Aug	10:20	> 2.20	> 2.20	0	0	3		
Rod's Barber shop	24	Jackson St S	11-Aug	9:20	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Rod's Barber shop	24	Jackson St S	11-Aug	9:20	> 2.20	> 2.20	0	0	0		
Petro Canada Station	110	Jackson St S	11-Aug	9:05	> 2.20	> 2.20	0	0	1		
ground level kitchen	111	Jackson St S	11-Aug	13:20	> 2.20	> 2.20	0	0	0		
loft opposite suite 07	111	Jackson St S	11-Aug	13:20	> 2.20	> 2.20	0	0	0		
Victoria Jubilee Hall (Green room)	111	Jackson St S	11-Aug	13:30	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Victoria Jubilee Hall (Green room)	111	Jackson St S	11-Aug	13:20	> 2.20	> 2.20	0	0	0		
Main Floor Retail	120	Jackson St S	10-Aug	15:53	> 2.20	> 2.20	0	0	320		
Main Floor Retail	120	Jackson St S	01-Sep	14:23	> 2.20	2.09	0	0	30	Resample #1	
Main Floor Retail	120	Jackson St S	07-Sep	13:15	> 2.20	> 2.20	0	0	< 10	Resample #2	
Upstairs Apt	120	Jackson St S	10-Aug	15:53	> 2.20	> 2.20	0	0	5		
Upstairs Apt	120	Jackson St S	18-Aug	9:28	> 2.20	2.19	0	0	2	Resample #1	
Upstairs Apt	120	Jackson St S	29-Aug	10:50	1.96	1.75	0	0	1	Resample #2	
BDO Dunwoody	121	Jackson St S	10-Aug	14:55	> 2.20	> 2.20	0	0	10		
Apt above 121	123	Jackson St S	10-Aug	14:55	> 2.20	> 2.20	0	0	8		
1st Floor	130	Jackson St S	11-Aug	9:53	> 2.20	> 2.20	0	0	3		
2nd Floor	130	Jackson St S	11-Aug	10:00	> 2.20	> 2.20	0	0	34		
	137	Jackson St S	10-Aug	14:50	> 2.20	> 2.20	0	0	6		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
	211	Jackson St S	10-Aug	14:10	> 2.20	> 2.20	0	0	41		
Apt 01	215	Jackson St S	10-Aug	14:30	> 2.20	> 2.20	0	0	13		
Apt 02	215	Jackson St S	14-Aug	15:50	> 2.20	> 2.20	0	0	0		
Apt 03	215	Jackson St S	11-Aug	9:40	> 2.20	> 2.20	0	0	3		
Apt 04	215	Jackson St S	10-Aug	14:22	> 2.20	> 2.20	0	0	6		
	219	Jackson St S	11-Aug	11:00	> 2.20	> 2.20	0	0	0		
	225	Jackson St S	11-Aug	10:50	> 2.20	> 2.20	0	0	7		
	227	Jackson St S	11-Aug	10:45	> 2.20	> 2.20	0	0	0		
	235	Jackson St S	17-Aug	11:45	> 2.20	1.98	0	0	32		
St Pauls Church	303	Jackson St S	11-Aug	8:50	> 2.20	> 2.20	0	0	1		
Apt 01	304	Jackson St S	11-Aug	10:15	> 2.20	> 2.20	0	0	1		
Apt 02	304	Jackson St S	31-Aug	9:10	> 2.20	1.77	0	0	0		
Apt 03	304	Jackson St S	11-Aug	15:30	> 2.20	> 2.20	0	0	3		
Apt 04	304	Jackson St S	11-Aug	11:20	> 2.20	> 2.20	0	0	0		
Apt 05	304	Jackson St S	11-Aug	15:35	> 2.20	> 2.20	0	0	1		
Apt 06	304	Jackson St S	11-Aug	11:30	> 2.20	> 2.20	0	0	1		
Apt 07	304	Jackson St S	10-Aug	15:55	> 2.20	> 2.20	0	0	4		
	312	Jackson St S	10-Aug	15:40	1.93	1.75	0	0	3		
	316	Jackson St S	11-Aug	11:35	> 2.20	> 2.20	0	0	0		
	321	Jackson St S	11-Aug	10:05	> 2.20	> 2.20	0	0	0		
Apt 01	326	Jackson St S	10-Aug	15:20	> 2.20	> 2.20	0	0	1		
Apt 02 Rear	326	Jackson St S	11-Aug	9:20	> 2.20	> 2.20	0	0	3		
Apt 03 Second Floor	326	Jackson St S	11-Aug	9:45	> 2.20	> 2.20	0	0	0		
Apt 04 Front Right	326	Jackson St S	10-Aug	15:25	> 2.20	> 2.20	0	0	10		
	327	Jackson St S	10-Aug	15:30	> 2.20	1.93	0	0	7		
	330	Jackson St S	10-Aug	14:30	> 2.20	> 2.20	0	0	13		
Back unit	407	Jackson St S	10-Aug	14:10	1.92	1.76	0	0	13		
Front unit	407	Jackson St S	10-Aug	14:00	> 2.20	2.10	0	0	3		
	410	Jackson St S	11-Aug	9:55	> 2.20	> 2.20	0	0	0		
Apt 01 First Floor	411	Jackson St S	10-Aug	13:50	1.76	1.59	0	0	9		
Apt 02 Second Floor	411	Jackson St S	14-Aug	15:55	2.00	1.91	0	0	4		
	415	Jackson St S	11-Aug	9:10	> 2.20	2.07	0	0	1		
	420	Jackson St S	11-Aug	9:40	1.72	1.51	0	0	12		
Apt 01 Front	421	Jackson St S	10-Aug	13:35	> 2.20	> 2.20	0	0	36		
Apt 02 Back	421	Jackson St S	10-Aug	13:40	2.19	2.09	0	0	6		
Apt 03 Upper	421	Jackson St S	11-Aug	9:30	> 2.20	> 2.20	0	0	1		
	430	Jackson St S	11-Aug	9:25	2.12	1.76	0	0	0		
Apt 01	604	Jackson St S	11-Aug	8:45	2.20	2.08	0	0	0		
Apt 02	604	Jackson St S	11-Aug	8:55	> 2.20	2.02	0	0	0		
Unit 04	604	Jackson St S	11-Aug	14:40	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Unit 04	604	Jackson St S	11-Aug	14:40	> 2.20	> 2.20	0	0	2		
	606	Jackson St S	11-Aug	14:55	2.17	1.88	0	0	2		
	608	Jackson St S	11-Aug	9:10	> 2.20	1.96	0	0	170		
	2	Jane St	14-Aug	14:05	> 2.20	> 2.20	0	0	56		
Lower	3	Jane St	14-Aug	13:55	> 2.20	> 2.20	0	0	6		
Upper	3	Jane St	14-Aug	14:00	> 2.20	> 2.20	0	0	7		
Apt A	4	Jane St	14-Aug	13:40	> 2.20	> 2.20	0	0	2		
Apt B	4	Jane St	14-Aug	13:35	> 2.20	> 2.20	0	0	2		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Back Front	5	Jane St	14-Aug	13:25	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	5	Jane St	14-Aug	13:25	>	2.20	> 2.20	0	0	6	
	6	Jane St	14-Aug	13:20	>	2.20	> 2.20	0	0	7	
	6	Jane St	14-Aug	13:15	>	2.20	> 2.20	0	0	4	
	8	Jane St	15-Aug	12:00	>	2.20	1.95	0	0	0	
Unit 01 Lower Unit 02 Upper Day Care	105	Jane St	14-Aug	11:55	>	2.20	> 2.20	0	0	2	
	204	Jane St	14-Aug	11:40	>	2.20	2.07	0	0	6	
	206	Jane St	14-Aug	11:35	>	2.20	> 2.20	0	0	1	
	208	Jane St	14-Aug	11:25	>	2.20	> 2.20	0	0	2	
	208	Jane St	14-Aug	11:30	>	2.20	> 2.20	0	0	2	
	215	Jane St	24-Aug	15:15	>	2.20	2.00	0	0	1	
	303	Jane St	16-Aug	10:38	>	2.20	> 2.20	0	0	5	
	305	Jane St	28-Aug	11:03		1.73	1.52	0	0	3	
	307	Jane St	16-Aug	10:45	>	2.20	> 2.20	0	0	2	
	401	Jane St	16-Aug	10:25	>	2.20	2.08	0	0	2	
	403	Jane St	28-Aug	11:18		1.36	1.08	0	0	1	
	404	Jane St	16-Aug	10:20	>	2.20	> 2.20	0	0	5	
	405	Jane St	16-Aug	9:45	>	2.20	> 2.20	0	0	1	
	406	Jane St	16-Aug	9:50	>	2.20	> 2.20	0	0	3	
	407	Jane St	16-Aug	10:00	>	2.20	> 2.20	0	0	0	
Lawn Bowling Club	408	Jane St	29-Aug	11:40		1.86	1.25	0	0	0	
	505	Jane St	17-Aug	11:35	>	2.20	1.86	0	0	0	
	215B	Jane St	22-Aug	15:25	>	2.20	> 2.20	0	0	2	
	107	John St	14-Aug	9:10	>	2.20	2.19	0	0	3	
	205	John St	11-Aug	15:00	>	2.20	1.90	0	0	4	
	206	John St	14-Aug	9:05	>	2.20	1.91	0	0	2	
	207	John St	11-Aug	15:05	>	2.20	> 2.20	0	0	6	
	208	John St	14-Aug	8:50	>	2.20	> 2.20	0	0	4	
	308	John St	17-Aug	9:35	>	2.20	1.96	0	0	0	
	308	John St	17-Aug	9:30	>	2.20	2.14	0	0	0	
Apt 101	308	John St	17-Aug	9:40	>	2.20	2.20	0	0	4	
Apt 102	308	John St	17-Aug	9:45	>	2.20	1.85	0	0	1	
Apt 103	308	John St	17-Aug	9:50	>	2.20	> 2.20	0	0	2	
Apt 104	308	John St	17-Aug	9:55	>	2.20	1.86	0	0	2	
Apt 105	308	John St	17-Aug	10:05	>	2.20	2.07	0	0	2	
Apt 106	308	John St	17-Aug	10:00	>	2.20	2.18	0	0	0	
Apt 107	308	John St	17-Aug	10:10	>	2.20	2.10	0	0	3	
Apt 108	308	John St	17-Aug	10:15	>	2.20	2.11	0	0	0	
Apt 109	308	John St	16-Aug	15:15	>	2.20	2.16	0	0	< 10	QA/QC Sample
Apt 110	308	John St	16-Aug	15:10	>	2.20	2.16	0	0	4	
Apt 111	308	John St	17-Aug	10:20	>	2.20	1.77	0	0	7	
Apt 201	308	John St	17-Aug	11:20	>	2.20	> 2.20	0	0	0	
Apt 202	308	John St	17-Aug	10:30	>	2.20	> 2.20	0	0	0	
Apt 203	308	John St	17-Aug	11:25	>	2.20	> 2.20	0	0	0	
Apt 204	308	John St	17-Aug	10:35	>	2.20	1.93	0	0	0	
Apt 205	308	John St	17-Aug	10:40	>	2.20	2.17	0	0	0	
Apt 206	308	John St	17-Aug	10:45	>	2.20	> 2.20	0	0	0	
Apt 207	308	John St	17-Aug	10:47	>	2.20	2.02	0	0	1	
Apt 208	308	John St	17-Aug	10:47	>	2.20	2.02	0	0	1	

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Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Apt 209	308	John St	17-Aug	10:50	>	2.20	> 2.20	0	0	0	
Apt 210	308	John St	17-Aug	10:55	>	2.20	2.19	0	0	0	
Apt 211	308	John St	17-Aug	11:00	>	2.20	> 2.20	0	0	1	
Apt 212	308	John St	17-Aug	11:05	>	2.20	> 2.20	0	0	0	
Apt 214	308	John St	17-Aug	11:15	>	2.20	1.90	0	0	0	
	2	Johnstone Blvd	23-Aug	15:05	>	2.20	2.12	0	0	< 10	QA/QC Sample
	2	Johnstone Blvd	23-Aug	15:00	>	2.20	2.12	0	0	0	
	4	Johnstone Blvd	23-Aug	8:35	>	2.20	2.08	0	0	0	
	5	Johnstone Blvd	23-Aug	9:15	>	2.20	> 2.20	0	0	1	
	6	Johnstone Blvd	23-Aug	8:45	>	2.20	> 2.20	0	0	10	QA/QC Sample
	6	Johnstone Blvd	23-Aug	8:45	>	2.20	> 2.20	0	0	0	
	7	Johnstone Blvd	23-Aug	11:15	>	2.20	2.17	0	0	1	
	8	Johnstone Blvd	23-Aug	9:05	>	2.20	2.17	0	0	1	
	9	Johnstone Blvd	23-Aug	9:55	>	2.20	> 2.20	0	0	3	
	10	Johnstone Blvd	23-Aug	9:20	>	2.20	2.12	0	0	0	
	11	Johnstone Blvd	23-Aug	9:50	>	2.20	> 2.20	0	0	0	
	12	Johnstone Blvd	23-Aug	9:35	>	2.20	> 2.20	0	0	0	
	13	Johnstone Blvd	23-Aug	10:15	>	2.20	2.07	0	0	5	
	14	Johnstone Blvd	23-Aug	9:40	>	2.20	2.05	0	0	0	
	15	Johnstone Blvd	23-Aug	10:25	>	2.20	2.18	0	0	1	
	16	Johnstone Blvd	23-Aug	10:40	>	2.20	2.19	0	0	0	
	17	Johnstone Blvd	23-Aug	10:30	>	2.20	1.90	0	0	0	
	18	Johnstone Blvd	23-Aug	10:50	>	2.20	2.10	0	0	1	
	20	Johnstone Blvd	23-Aug	11:30	>	2.20	> 2.20	0	0	0	
	22	Johnstone Blvd	23-Aug	11:00	>	2.20	1.90	0	0	3	
	24	Johnstone Blvd	23-Aug	11:40	>	2.20	2.14	0	0	0	
	26	Johnstone Blvd	23-Aug	13:30	>	2.20	2.20	0	0	0	
	27	Johnstone Blvd	23-Aug	13:20	>	2.20	2.11	0	0	< 10	QA/QC Sample
	27	Johnstone Blvd	23-Aug	13:20	>	2.20	2.11	0	0	2	
	28	Johnstone Blvd	23-Aug	8:50	>	2.20	2.19	0	0	1	
	29	Johnstone Blvd	23-Aug	13:40	>	2.20	2.14	0	0	15	
	30	Johnstone Blvd	23-Aug	13:50	>	2.20	2.06	0	0	1	
	31	Johnstone Blvd	23-Aug	13:45	>	2.20	1.80	0	0	3	
	32	Johnstone Blvd	23-Aug	14:00	>	2.20	> 2.20	0	0	0	
	33	Johnstone Blvd	24-Aug	13:05		2.13	1.90	0	0	5	
	34	Johnstone Blvd	23-Aug	14:10	>	2.20	2.04	0	0	0	
	36	Johnstone Blvd	22-Aug	16:10	>	2.20	2.03	0	0	14	
	38	Johnstone Blvd	22-Aug	16:00	>	2.20	2.00	0	0	25	
	40	Johnstone Blvd	23-Aug	14:20	>	2.20	2.11	0	0	1	
	41	Johnstone Blvd	23-Aug	14:45	>	2.20	1.96	0	0	3	
	42	Johnstone Blvd	23-Aug	14:30	>	2.20	2.10	0	0	0	
	44	Johnstone Blvd	22-Aug	15:45	>	2.20	2.08	0	0	16	
	46	Johnstone Blvd	23-Aug	14:40	>	2.20	1.97	0	0	2	
	4	Joseph St	09-Aug	11:12	>	2.20	> 2.20	0	0	3	
	6	Joseph St	09-Aug	14:20	>	2.20	> 2.20	0	0	4	
	8	Joseph St	09-Aug	11:35	>	2.20	> 2.20	0	0	0	
	9	Joseph St	09-Aug	11:31	>	2.20	> 2.20	0	0	0	
	104	Joseph St	09-Aug	11:50	>	2.20	> 2.20	0	0	3	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	107	Joseph St	09-Aug	14:25	>	2.20	> 2.20	0	0	1	
	108	Joseph St	09-Aug	13:02	>	2.20	> 2.20	0	0	2	
	201	Joseph St	09-Aug	13:15	>	2.20	2.10	0	0	0	
	202	Joseph St	09-Aug	13:40		0.01	0.01	0	0	18	
	203	Joseph St	09-Aug	13:52	>	2.20	1.70	0	0	0	
	204	Joseph St	09-Aug	13:45	>	2.20	> 2.20	0	0	1	
	205	Joseph St	09-Aug	8:56	>	2.20	> 2.20	0	0	0	
	206	Joseph St	09-Aug	9:15		2.19	1.65	0	0	6	
	207	Joseph St	10-Aug	12:24	>	2.20	> 2.20	0	0	0	
	208	Joseph St	09-Aug	9:31	>	2.20	> 2.20	0	0	5	
	1	Karin Cres	21-Aug	9:23		1.65	1.48	0	0	30	
	2	Karin Cres	21-Aug	10:00	>	2.20	2.14	0	0	< 10	QA/QC Sample
	2	Karin Cres	21-Aug	10:08	>	2.20	2.14	0	0	3	
	3	Karin Cres	21-Aug	10:32	>	2.20	1.96	0	0	2	
	4	Karin Cres	21-Aug	10:20		1.77	1.72	0	0	0	
	5	Karin Cres	21-Aug	9:57		2.06	1.62	0	0	0	
	6	Karin Cres	21-Aug	10:53	>	2.20	2.14	0	0	5	
	7	Karin Cres	21-Aug	11:07	>	2.20	> 2.20	0	0	0	
	8	Karin Cres	21-Aug	10:44	>	2.20	2.19	0	0	4	
	10	Karin Cres	21-Aug	11:19	>	2.20	2.17	0	0	2	
	12	Karin Cres	21-Aug	11:35	>	2.20	2.06	0	0	5	
	14	Karin Cres	21-Aug	11:45		1.94	1.76	0	0	5	
	16	Karin Cres	24-Aug	11:46	>	2.20	2.01	0	0	2	
	17	Karin Cres	21-Aug	13:04	>	2.20	> 2.20	0	0	12	
	18	Karin Cres	21-Aug	13:54		1.73	1.64	0	0	11	
	19	Karin Cres	21-Aug	13:15	>	2.20	> 2.20	0	0	0	
	20	Karin Cres	21-Aug	14:09	>	2.20	> 2.20	0	0	10	
	22	Karin Cres	21-Aug	14:19	>	2.20	2.19	0	0	4	
	23	Karin Cres	21-Aug	13:27		1.99	1.80	0	0	1	
	24	Karin Cres	21-Aug	16:25	>	2.20	> 2.20	0	0	4	
	25	Karin Cres	21-Aug	12:02		1.92	1.69	0	0	5	
	26	Karin Cres	21-Aug	16:34	>	2.20	> 2.20	0	0	2	
	27	Karin Cres	21-Aug	14:52	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	27	Karin Cres	21-Aug	14:48	>	2.20	> 2.20	0	0	2	
	28	Karin Cres	21-Aug	16:45	>	2.20	> 2.20	0	0	7	
	29	Karin Cres	21-Aug	14:37	>	2.20	> 2.20	0	0	4	
	31	Karin Cres	21-Aug	13:43	>	2.20	2.00	0	0	2	
	33	Karin Cres	21-Aug	15:02	>	2.20	1.49	0	0	1	
	37	Karin Cres	21-Aug	9:45	>	2.20	2.16	0	0	1	
	41	Karin Cres	21-Aug	15:13	>	2.20	2.17	0	0	1	
	43	Karin Cres	21-Aug	15:24		2.07	1.74	0	0	2	
	45	Karin Cres	21-Aug	15:35		0.08	0.03	0	0	10	
	47	Karin Cres	21-Aug	9:01	>	2.20	2.17	0	0	0	
	49	Karin Cres	21-Aug	9:14	>	2.20	2.18	0	0	5	
	51	Karin Cres	21-Aug	16:54	>	2.20	> 2.20	0	0	4	
	53	Karin Cres	21-Aug	17:05		0.19	0.02	0	0	2	
	55	Karin Cres	22-Aug	8:12	>	2.20	1.88	0	0	67	
Apt 02	4	Kincardine Hwy	23-Aug	8:45	>	2.20	1.58	0	0	15	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU		
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL	Comments	
Mel's Diner	4	Kincardine Hwy	23-Aug	8:55	> 2.20	> 2.20	0	0	16		
Saugeen Filter Supply	102	Kincardine Hwy	23-Aug	9:35	> 2.20	1.97	0	0	21		
Cunningham Development	120	Kincardine Hwy	24-Aug	9:33	> 2.20	1.87	0	0	0		
Walkerton & District Chamber	120	Kincardine Hwy	24-Aug	9:20	2.15	1.88	0	0	0		
B.G. Feed and Pet Supplies	130	Kincardine Hwy	24-Aug	9:45	1.95	1.76	0	0	2		
Kitsupply	130	Kincardine Hwy	24-Aug	10:03	> 2.20	> 2.20	0	0	6		
Little Rock Farm Trucking	130	Kincardine Hwy	24-Aug	10:20	> 2.20	> 2.20	0	0	3		
Little Rock Garage	130	Kincardine Hwy	24-Aug	10:31	> 2.20	1.92	0	0	3		
Weston & Lea	130	Kincardine Hwy	24-Aug	10:48	> 2.20	1.87	0	0	2		
Cunningham Motors Downstairs	131	Kincardine Hwy	24-Aug	9:40	> 2.20	2.04	0	0	< 10	QA/QC Sample	
Cunningham Motors Downstairs	131	Kincardine Hwy	24-Aug	9:40	> 2.20	2.04	0	0	7		
Cunningham Motors Upstairs	131	Kincardine Hwy	24-Aug	9:45	2.02	1.47	0	0	0		
Weber Electric	132	Kincardine Hwy	24-Aug	8:50	> 2.20	> 2.20	0	0	8		
	224	Kincardine Hwy	24-Aug	9:05	> 2.20	> 2.20	0	0	1		
	1411	Kincardine Hwy	24-Aug	10:15	> 2.20	1.99	0	0	1		
	1421	Kincardine Hwy	24-Aug	10:30	2.10	1.82	0	0	2		
Leslie Motors	1447	Kincardine Hwy	24-Aug	10:45	> 2.20	1.98	0	0	6		
Miller's Donuts	1449	Kincardine Hwy	24-Aug	11:30	> 2.20	1.71	0	0	0		
KFC	1451	Kincardine Hwy	24-Aug	11:40	> 2.20	1.86	0	0	2		
	2	Lee St	29-Aug	10:35	1.51	1.25	0	0	2		
	3	Lee St	04-Aug	9:50	> 2.20	> 2.20	0	0	1		
	5	Lee St	04-Aug	10:00	0.81	0.72	0	0	0		
	6	Lee St	04-Aug	9:45	> 2.20	2.20	0	0	0		
	7	Lee St	04-Aug	10:15	1.56	1.44	0	0	0		
	11	Lee St	04-Aug	9:30	> 2.20	2.16	0	0	0		
	12	Lee St	04-Aug	10:30	2.19	2.03	0	0	0		
	13	Lee St	04-Aug	13:30	> 2.20	> 2.20	0	0	0		
	14	Lee St	04-Aug	10:40	> 2.20	> 2.20	0	0	10	QA/QC Sample	
	14	Lee St	04-Aug	10:40	> 2.20	> 2.20	0	0	0		
	16	Lee St	03-Aug	16:00	> 2.20	> 2.20	0	0	1		
	17	Lee St	04-Aug	9:25	> 2.20	> 2.20	0	0	0		
	2	Lynwood St	28-Jul	9:05	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	2	Lynwood St	28-Jul	13:23	> 2.20	> 2.20	0	0	1		
	4	Lynwood St	27-Jul	15:55	> 2.20	> 2.20	0	0	2		
	6	Lynwood St	27-Jul	15:30	> 2.20	> 2.20	0	0	0		
	8	Lynwood St	27-Jul	15:10	> 2.20	> 2.20	0	0	0		
	10	Lynwood St	27-Jul	15:25	> 2.20	2.15	0	0	1		
	4	Maple St	17-Aug	10:10	> 2.20	> 2.20	0	0	0		
	6	Maple St	17-Aug	10:50	> 2.20	2.14	0	0	1		
	8	Maple St	16-Aug	15:50	> 2.20	2.02	0	0	5		
	10	Maple St	16-Aug	15:40	> 2.20	> 2.20	0	0	0		
House	15	Maple St	15-Aug	12:45	> 2.20	1.64	0	0	0		
Kitchen	15	Maple St	15-Aug	14:15	> 2.20	> 2.20	0	0	0		
Unit 01	15	Maple St	15-Aug	12:55	> 2.20	2.07	0	0	0		
Unit 02	15	Maple St	15-Aug	13:00	> 2.20	> 2.20	0	0	1		
Unit 03	15	Maple St	15-Aug	13:07	> 2.20	> 2.20	0	0	0		
Unit 04	15	Maple St	15-Aug	13:15	> 2.20	> 2.20	0	0	0		
Unit 05	15	Maple St	15-Aug	13:20	> 2.20	2.17	112	0	10		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
Unit 05	15	Maple St	29-Aug	10:11	> 2.20	1.75	0	0		QA/QC Sample; No HPC data due to lab accident	
Unit 05	15	Maple St	29-Aug	10:10	> 2.20	1.75	0	0	0	Resample #1	
Unit 05	15	Maple St	30-Aug	10:30	> 2.20	2.15	0	0	0	Resample #2	
Unit 06	15	Maple St	15-Aug	13:25	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Unit 06	15	Maple St	15-Aug	13:25	> 2.20	> 2.20	0	0	0		
Unit 07	15	Maple St	15-Aug	13:30	> 2.20	> 2.20	0	0	1		
Unit 08	15	Maple St	15-Aug	13:35	> 2.20	> 2.20	0	0	0		
Unit 09	15	Maple St	15-Aug	13:40	> 2.20	> 2.20	0	0	0		
Unit 10	15	Maple St	15-Aug	13:45	> 2.20	> 2.20	0	0	1		
Unit 11	15	Maple St	15-Aug	13:50	> 2.20	1.94	0	0	0		
Unit 12	15	Maple St	15-Aug	13:57	> 2.20	2.17	0	0	1		
Unit 13	15	Maple St	15-Aug	14:05	> 2.20	> 2.20	0	0	0		
Unit 14	15	Maple St	15-Aug	14:20	> 2.20	1.91	0	0	2		
	100	Maple St	17-Aug	9:10	2.09	2.08	0	0	1		
	101	Maple St	17-Aug	8:50	> 2.20	> 2.20	0	0	2		
	106	Maple St	16-Aug	15:20	> 2.20	> 2.20	0	0	4		
	115	Maple St	17-Aug	9:00	> 2.20	2.02	0	0	< 10	QA/QC Sample	
	115	Maple St	17-Aug	9:00	> 2.20	2.02	0	0	0		
	497	Maple St	16-Aug	14:20	> 2.20	> 2.20	0	0	1		
	499	Maple St	16-Aug	14:05	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	499	Maple St	16-Aug	14:05	> 2.20	> 2.20	0	0	0		
	500	Maple St	28-Aug	9:45	1.03	0.97	0	0	0		
	501	Maple St	16-Aug	14:40	> 2.20	> 2.20	0	0	0		
	502	Maple St	16-Aug	13:30	> 2.20	> 2.20	0	0	2		
	503	Maple St	17-Aug	9:45	> 2.20	2.06	0	0	3		
	504	Maple St	16-Aug	13:25	> 2.20	> 2.20	0	0	0		
	505	Maple St	16-Aug	13:15	> 2.20	> 2.20	0	0	3		
	507	Maple St	17-Aug	9:40	> 2.20	1.94	0	0	2		
	509	Maple St	16-Aug	13:40	> 2.20	> 2.20	0	0	4		
	511	Maple St	16-Aug	13:50	> 2.20	> 2.20	0	0	4		
	602	Maple St	24-Aug	14:35	> 2.20	1.85	0	0	16		
Duplex 1st Floor	605	Maple St	17-Aug	9:35	> 2.20	> 2.20	0	0	0		
Duplex 2nd Floor	605	Maple St	17-Aug	9:40	> 2.20	> 2.20	0	0	2		
	700	Maple St	17-Aug	9:45	> 2.20	2.19	0	0	1		
	702	Maple St	17-Aug	10:10	> 2.20	2.07	0	0	0		
	703	Maple St	17-Aug	9:55	> 2.20	2.15	0	0	0		
	704	Maple St	01-Aug	11:05	> 2.20	> 2.20	0	0	0		
	705	Maple St	17-Aug	10:05	> 2.20	> 2.20	0	0	0		
	707	Maple St	01-Aug	15:50	> 2.20	> 2.20	0	0	0		
	708	Maple St	01-Aug	11:15	> 2.20	> 2.20	0	0	0		
	709	Maple St	01-Aug	11:55	> 2.20	> 2.20	0	0	0		
	710	Maple St	01-Aug	11:25	> 2.20	> 2.20	0	0	3		
	711	Maple St	01-Aug	10:50	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	711	Maple St	01-Aug	11:50	> 2.20	> 2.20	6	0	5		
	711	Maple St	15-Aug	15:18	> 2.20	> 2.20	0	0	0	Resample #1	
	711	Maple St	30-Aug	16:00	> 2.20	2.08	0	0	0	Resample #2	
	712	Maple St	01-Aug	11:30	> 2.20	> 2.20	0	0	2		
	713	Maple St	01-Aug	11:35	> 2.20	> 2.20	0	0	2		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
	715	Maple St	01-Aug	11:40	> 2.20	> 2.20	0	0	0		
	717	Maple St	01-Aug	11:45	> 2.20	> 2.20	0	0	4		
	719	Maple St	01-Aug	11:50	> 2.20	> 2.20	0	0	2		
	721	Maple St	01-Aug	13:55	> 2.20	> 2.20	0	0	0		
	1	Marco St	04-Aug	10:25	1.35	1.16	0	0	0		
	2	Marco St	04-Aug	10:30	2.14	1.89	0	0	0		
	3	Marco St	04-Aug	10:50	2.01	1.70	0	0	0		
	4	Marco St	04-Aug	11:05	1.85	1.74	0	0	0		
	5	Marco St	04-Aug	11:10	2.06	1.83	0	0	0		
Apt 01 (same as 15 Durham)	2	Mary St	10-Aug	10:10	> 2.20	> 2.20	0	0	1		
Apt 02	2	Mary St	10-Aug	8:50	> 2.20	> 2.20	0	0	3		
Apt 03 Lower	2	Mary St	10-Aug	8:45	> 2.20	> 2.20	0	0	4		
Apt 03 Upper	2	Mary St	10-Aug	8:55	> 2.20	> 2.20	0	0	16		
	4	Mary St	09-Aug	15:40	> 2.20	> 2.20	0	0	2		
	5	Mary St	09-Aug	15:45	> 2.20	> 2.20	0	0	0		
	6	Mary St	09-Aug	15:30	> 2.20	> 2.20	2	0	2		
	6	Mary St	25-Aug	13:09	2.03	1.86	0	0	10	QA/QC Sample	
	6	Mary St	25-Aug	13:09	2.03	1.86	0	0	1	Resample #1	
	6	Mary St	31-Aug	9:48	> 2.20	2.05	0	0	0	Resample #2	
	8	Mary St	10-Aug	10:00	> 2.20	> 2.20	0	0	2		
	10	Mary St	10-Aug	9:50	> 2.20	> 2.20	0	0	1		
	11	Mary St	29-Aug	14:15	> 2.20	1.87	0	0		QA/QC Sample; No HPC data due to lab accident	
	11	Mary St	29-Aug	14:15	> 2.20	1.87	0	0	1		
Apt 01	103	Mary St	10-Aug	9:15	> 2.20	> 2.20	0	0	0		
Apt 02	103	Mary St	10-Aug	9:05	> 2.20	> 2.20	0	0		QA/QC Sample; No HPC data due to lab accident	
Apt 02	103	Mary St	10-Aug	9:25	> 2.20	> 2.20	0	0	2		
	105	Mary St	10-Aug	9:30	> 2.20	> 2.20	0	0	0		
	106	Mary St	10-Aug	12:30	> 2.20	> 2.20	0	0	13		
	109	Mary St	10-Aug	10:30	> 2.20	> 2.20	0	0	4		
Apt	111	Mary St	09-Aug	15:15	> 2.20	> 2.20	0	0	3		
Main Floor	111	Mary St	09-Aug	15:05	> 2.20	2.03	0	0	5		
	204	Mary St	09-Aug	14:45	> 2.20	> 2.20	0	0	1		
	205	Mary St	09-Aug	14:50	> 2.20	> 2.20	0	0	0		
	208	Mary St	09-Aug	14:35	> 2.20	> 2.20	0	0	2		
Unit 01	209	Mary St	10-Aug	13:05	> 2.20	2.17	0	0	1		
Unit 02	209	Mary St	10-Aug	13:10	> 2.20	2.02	0	0	3		
	303	Mary St	10-Aug	11:55	> 2.20	1.24	0	0	0		
	308	Mary St	10-Aug	13:05	> 2.20	> 2.20	0	0		QA/QC Sample; No HPC data due to lab accident	
	308	Mary St	10-Aug	13:05	> 2.20	> 2.20	0	0	2		
Unit 01	401	Mary St	10-Aug	9:55	> 2.20	2.08	0	0	10		
Unit 02	401	Mary St	10-Aug	10:00	1.99	1.24	0	0	0		
	403	Mary St	09-Aug	13:55	> 2.20	2.08	0	0	0		
	405	Mary St	10-Aug	10:10	> 2.20	1.63	0	0	0		
	406	Mary St	10-Aug	9:45	> 2.20	> 2.20	0	0		QA/QC Sample; No HPC data due to lab accident	
	406	Mary St	10-Aug	9:45	> 2.20	> 2.20	0	0	1		
	407	Mary St	09-Aug	15:50	> 2.20	> 2.20	0	0	0		
	408	Mary St	10-Aug	9:15	0.00	0.00	0	0	3		
	409	Mary St	09-Aug	15:35	> 2.20	> 2.20	0	0	0		

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Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	503	Mary St	10-Aug	10:30	1.44	1.22	0	0	1	
	505	Mary St	10-Aug	10:50	> 2.20	> 2.20	0	0	2	
	507	Mary St	10-Aug	11:05	2.16	1.65	0	0	2	
	510	Mary St	10-Aug	11:15	> 2.20	> 2.20	0	0	0	
	511	Mary St	10-Aug	11:25	> 2.20	2.17	0	0	0	
	512	Mary St	17-Aug	8:54	1.95	1.59	0	0	0	
	603	Mary St	10-Aug	11:40	> 2.20	> 2.20	0	0	4	
Residence and Commercial	606	Mary St	10-Aug	13:25	0.83	0.52	0	0	2	
	608	Mary St	10-Aug	13:50	> 2.20	2.10	0	0	4	
	704	Mary St	10-Aug	16:00	2.02	1.81	0	0	2	
	705	Mary St	10-Aug	16:20	> 2.20	> 2.20	0	0	17	
	706	Mary St	10-Aug	14:00	> 2.20	> 2.20	0	0	5	
	707	Mary St	09-Aug	14:20	2.03	1.52	0	0	0	
	708	Mary St	10-Aug	8:45	> 2.20	2.14	0	0	50	
	709	Mary St	09-Aug	14:25	> 2.20	2.07	0	0	0	
	710	Mary St	10-Aug	8:50	> 2.20	> 2.20	0	0	4	
	711	Mary St	10-Aug	9:00	> 2.20	1.99	0	0		QA/QC Sample; No HPC data due to lab accident
	711	Mary St	10-Aug	9:00	> 2.20	1.99	0	0	4	
	713	Mary St	10-Aug	9:05	> 2.20	2.16	0	0	4	
	715	Mary St	09-Aug	14:35	1.81	1.79	0	0	1	
	720	Mary St	17-Aug	14:35	2.13	1.93	0	0	0	
	1	May St	16-Aug	8:45	> 2.20	> 2.20	0	0	0	
	3	May St	15-Aug	15:35	> 2.20	> 2.20	0	0	3	
	4	May St	16-Aug	9:30	> 2.20	> 2.20	0	0	0	
	5	May St	15-Aug	15:45	> 2.20	> 2.20	0	0	0	
	6	May St	16-Aug	16:20	> 2.20	> 2.20	0	0	0	
	7	May St	16-Aug	9:00	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	7	May St	16-Aug	9:00	> 2.20	> 2.20	0	0	0	
	9	May St	16-Aug	11:05	> 2.20	> 2.20	0	0	0	
	102	May St	16-Aug	9:50	> 2.20	> 2.20	0	0	3	
	104	May St	16-Aug	16:05	> 2.20	2.14	0	0	0	
	105	May St	16-Aug	9:55	> 2.20	> 2.20	0	0	1	
	107	May St	16-Aug	10:00	> 2.20	> 2.20	0	0	2	
	108	May St	16-Aug	10:40	> 2.20	> 2.20	0	0	0	
	109	May St	16-Aug	16:00	> 2.20	> 2.20	0	0	0	
	111	May St	16-Aug	10:35	> 2.20	> 2.20	0	0	0	
	113	May St	16-Aug	10:30	> 2.20	> 2.20	0	0	1	
	203	May St	16-Aug	15:45	> 2.20	> 2.20	0	0	1	
	204	May St	16-Aug	15:35	> 2.20	> 2.20	0	0	1	
	205	May St	16-Aug	15:30	> 2.20	> 2.20	0	0	0	
	206	May St	16-Aug	11:30	> 2.20	> 2.20	0	0	6	
	207	May St	16-Aug	11:40	> 2.20	> 2.20	0	0	1	
	208	May St	16-Aug	15:15	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	208	May St	16-Aug	15:15	> 2.20	> 2.20	0	0	0	
	209	May St	16-Aug	11:45	> 2.20	> 2.20	0	0	0	
	210	May St	16-Aug	15:10	> 2.20	> 2.20	0	0	0	
	215	May St	16-Aug	15:05	> 2.20	> 2.20	0	0	12	
	305	May St	16-Aug	14:25	0.65	0.56	0	0	5	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM										
Monitoring Period: 27-Jul to 04-Oct-2000										
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	307	May St	16-Aug	14:10	0.84	1.15	0	0	6	
	309	May St	16-Aug	13:50	> 2.20	> 2.20	0	0	3	
	401	May St	16-Aug	13:45	> 2.20	> 2.19	0	0	0	
	403	May St	16-Aug	13:20	> 2.20	> 2.20	0	0	3	
	404	May St	16-Aug	13:10	> 2.20	> 2.20	0	0	0	
	405	May St	16-Aug	13:15	> 2.20	> 2.20	0	0	5	
	405	May St	18-Aug	15:40	> 2.20	> 2.20	0	0	0	Resample #1
	405	May St	29-Aug	10:30	1.48	1.15	0	0	0	Resample #2
	407	May St	16-Aug	13:30	> 2.20	> 2.20	0	0	0	
	408	May St	16-Aug	13:35	> 2.20	> 2.20	0	0	0	
	409	May St	16-Aug	10:10	1.71	1.55	0	0	2	
	2	McGivern St	03-Aug	10:45	> 2.20	> 2.20	0	0	0	
Full Circle Fitness	4	McGivern St	02-Aug	13:50	> 2.20	> 2.20	0	0	46	
Wood Crafts Works	4	McGivern St	02-Aug	16:25	> 2.20	> 2.20	0	0	7	
	4	McGivern St	02-Aug	16:25	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
Children's Aid Society	5	McGivern St	01-Aug	15:20	> 2.20	> 2.20	0	0	0	
Resource Centre / Children's Aid Society	5	McGivern St	01-Aug	15:50	> 2.20	> 2.20	0	0	0	
	12	McGivern St	02-Aug	11:30	> 2.20	> 2.20	0	0	6	
	14	McGivern St	02-Aug	11:15	> 2.20	> 2.20	0	0	12	
	16	McGivern St	02-Aug	11:20	> 2.20	> 2.20	0	0	17	
	18	McGivern St	02-Aug	8:45	> 2.20	> 2.20	0	0	8	
	20	McGivern St	01-Aug	9:35	> 2.20	> 2.20	0	0	0	
	22	McGivern St	01-Aug	9:40	> 2.20	> 2.20	0	0	0	
	24	McGivern St	01-Aug	9:45	> 2.20	> 2.20	0	0	0	
	26	McGivern St	31-Jul	16:00	> 2.20	> 2.20	0	0	0	
	28	McGivern St	01-Aug	10:20	> 2.20	> 2.20	0	0	0	
	30	McGivern St	31-Jul	15:40	> 2.20	> 2.20	0	0	1	
	34	McGivern St	31-Jul	15:50	> 2.20	> 2.20	1	0	129	
	34	McGivern St	15-Aug	9:21	> 2.20	> 2.20	0	0	0	Resample #1
	34	McGivern St	28-Aug	15:26	1.97	1.71	0	0	0	Resample #2
	36	McGivern St	31-Jul	15:25	> 2.20	> 2.20	0	0	0	
	38	McGivern St	01-Aug	9:55	> 2.20	> 2.20	0	0	0	
	40	McGivern St	01-Aug	10:05	> 2.20	> 2.20	1	0	1	
	40	McGivern St	10-Aug	14:12	> 2.20	> 2.20	0	0	0	Resample #1
	40	McGivern St	24-Aug	8:24	> 2.20	> 2.20	0	0	28	Resample #2
	44	McGivern St	01-Aug	10:10	> 2.20	> 2.20	0	0	0	
Unit 01	46	McGivern St	01-Aug	16:10	2.15	1.94	0	0	1	
Unit 02	46	McGivern St	01-Aug	16:15	> 2.20	> 2.20	21	0	2	
Unit 02	46	McGivern St	16-Aug	11:59	> 2.20	> 2.20	0	0	2	Resample #1
Unit 02	46	McGivern St	28-Aug	15:43	2.02	1.70	0	0	0	Resample #2
	48	McGivern St	01-Aug	14:50	> 2.20	> 2.20	0	0	0	
	49	McGivern St	01-Aug	14:30	> 2.20	> 2.20	0	0	0	
	50	McGivern St	01-Aug	16:25	1.63	1.46	0	0	0	
	51	McGivern St	01-Aug	16:35	> 2.20	> 2.20	1	0	7	
	51	McGivern St	14-Aug	13:44	> 2.20	> 2.20	0	0	3	Resample #1
	51	McGivern St	25-Aug	14:23	> 2.20	> 2.12	0	0	1	Resample #2
	52	McGivern St	01-Aug	14:40	> 2.20	> 2.20	0	0	0	
	53	McGivern St	01-Aug	16:35	> 2.20	> 2.20	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
	55	McGivern St	01-Aug	16:25	> 2.20	> 2.20	0	0	0		
	56	McGivern St	01-Aug	15:00	> 2.20	> 2.20	0	0	0		
	57	McGivern St	01-Aug	16:10	> 2.20	2.07	0	0	1		
	59	McGivern St	01-Aug	15:55	> 2.20	> 2.20	0	0	1		
	61	McGivern St	01-Aug	10:50	> 2.20	> 2.20	0	0	0		
	63	McGivern St	01-Aug	15:20	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	63	McGivern St	01-Aug	15:20	> 2.20	> 2.20	0	0	0		
	101	McGivern St	01-Aug	10:00	> 2.20	> 2.20	0	0	0		
	102	McGivern St	01-Aug	12:25	> 2.20	> 2.20	0	0	0		
	103	McGivern St	01-Aug	9:50	> 2.20	> 2.20	0	0	0		
	104	McGivern St	01-Aug	12:40	1.87	1.59	0	0	0		
	105	McGivern St	01-Aug	9:40	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	105	McGivern St	01-Aug	9:40	> 2.20	> 2.20	0	0	1		
	106	McGivern St	01-Aug	10:20	1.82	1.17	1	0	1		
	106	McGivern St	14-Aug	13:55	> 2.20	> 2.20	0	0	1	Resample #1	
	106	McGivern St	28-Aug	15:59	1.55	1.34	0	0	0	Resample #2	
	108	McGivern St	01-Aug	10:10	> 2.20	> 2.20	0	0	0		
	206	McGivern St	24-Aug	15:00	1.75	1.42	0	0	1		
	210	McGivern St	24-Aug	14:30	2.04	1.69	0	0	1		
Residential	210	McGivern St	24-Aug	14:20	> 2.20	1.70	0	0	0		
J & A Warehousing	103-113	McGivern St	24-Aug	14:40	> 2.20	1.79	0	0	20		
	1	McGivern St E	04-Aug	13:15	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	1	McGivern St E	04-Aug	13:20	> 2.20	> 2.20	0	0	0		
	3	McGivern St E	04-Aug	11:05	> 2.20	> 2.20	0	0	0		
	5	McGivern St E	04-Aug	11:10	> 2.20	> 2.20	0	0	0		
Apt B	6	McGivern St E	21-Aug	11:25	1.99	1.69	0	0	4		
	6	McGivern St E	21-Aug	11:20	> 2.20	2.06	0	0	0		
	7	McGivern St E	04-Aug	9:10	> 2.20	> 2.20	0	0	0		
	11	McGivern St E	21-Aug	11:10	1.74	1.46	0	0	0		
	15	McGivern St E	21-Aug	10:55	1.67	1.43	0	0	0		
	17	McGivern St E	21-Aug	11:05	1.82	1.58	0	0	0		
	9	McNab St	22-Aug	8:55	> 2.20	1.98	0	0	30		
Tim Hortons	10	McNab St	24-Aug	14:44	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Tim Hortons	10	McNab St	24-Aug	14:44	> 2.20	> 2.20	0	0	1		
	15	McNab St	22-Aug	14:10	> 2.20	> 2.20	0	0	6		
	19	McNab St	23-Aug	11:50	> 2.20	1.97	0	0	13		
Career Horizons consul Suite 203	200	McNab St	16-Aug	14:15	> 2.20	> 2.20	0	0	8		
1st Floor Lunch Room	200	McNab St	16-Aug	13:25	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
1st Floor Lunch Room	200	McNab St	16-Aug	13:25	> 2.20	> 2.20	0	0	0		
1st Floor Public Washroom	200	McNab St	16-Aug	13:35	> 2.20	> 2.20	0	0	3		
2nd Floor Men's Washroom	200	McNab St	16-Aug	14:22	> 2.20	> 2.20	0	0	18		
B.G.H.R.G.T.	200	McNab St	22-Aug	15:44	> 2.20	> 2.20	0	0	3		
Canadian Pool League Suite 201	200	McNab St	16-Aug	13:39	> 2.20	> 2.20	0	0	5		
MTO (Side Office)	200	McNab St	22-Aug	15:50	> 2.20	> 2.20	0	0	6		
Suite 202	200	McNab St	16-Aug	14:00	> 2.20	> 2.20	0	0	4		
Suite 201	203	McNab St	16-Aug	9:12	> 2.20	> 2.20	0	0	2		
Suite 202 Rec Centre	203	McNab St	16-Aug	9:50	> 2.20	> 2.20	0	0	8		
Suite 203	203	McNab St	16-Aug	9:20	> 2.20	> 2.20	0	0	5		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM												
Monitoring Period: 27-Jul to 04-Oct-2000												
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)		Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Suite 204	203	McNab St	16-Aug	9:27	>	2.20	>	2.20	0	0	0	
Suite 205	203	McNab St	16-Aug	9:37	>	2.20	>	2.20	0	0	0	
Suite 206	203	McNab St	16-Aug	9:42	>	2.20	>	2.20	0	0	1	
Suite 301	203	McNab St	16-Aug	10:03	>	2.20		2.20	0	0	2	
Suite 302	203	McNab St	16-Aug	10:14	>	2.20		2.15	0	0	1	
Suite 303	203	McNab St	16-Aug	10:22	>	2.20		2.11	0	0	0	
Suite 304	203	McNab St	16-Aug	10:34	>	2.20	>	2.20	0	0	2	
Suite 305	203	McNab St	16-Aug	11:47	>	2.20	>	2.20	0	0	0	
Suite 306	203	McNab St	16-Aug	10:42	>	2.20	>	2.20	0	0	2	
Suite 401	203	McNab St	16-Aug	10:54	>	2.20	>	2.20	0	0	0	
Suite 402	203	McNab St	16-Aug	11:23	>	2.20	>	2.20	0	0	0	
Suite 403	203	McNab St	16-Aug	11:37	>	2.20	>	2.20	0	0	5	
Suite 404	203	McNab St	16-Aug	11:30	>	2.20	>	2.20	0	0	2	
Suite 405	203	McNab St	16-Aug	11:16	>	2.20	>	2.20	0	0	3	
Suite 406	203	McNab St	16-Aug	11:04	>	2.20	>	2.20	0	0	8	
	209	McNab St	16-Aug	14:07	>	2.20	>	2.20	0	0	0	
	211	McNab St	16-Aug	14:05	>	2.20	>	2.20	0	0	0	
Apt 07	215	McNab St	16-Aug	13:20	>	2.20	>	2.20	0	0	1	
Apt 08	215	McNab St	16-Aug	13:25	>	2.20	>	2.20	0	0	2	
Apt 09	215	McNab St	16-Aug	13:30	>	2.20	>	2.20	0	0	< 10	QA/QC Sample
Apt 09	215	McNab St	16-Aug	13:30	>	2.20	>	2.20	0	0	1	
Apt 10	215	McNab St	16-Aug	13:45	>	2.20	>	2.20	0	0	0	
Apt 11	215	McNab St	16-Aug	11:30	>	2.20	>	2.20	0	0	4	
Apt 12	215	McNab St	16-Aug	13:50	>	2.20	>	2.20	0	0	10	
Apt 01	217	McNab St	16-Aug	11:20	>	2.20		2.09	0	0	1	
Apt 02	217	McNab St	16-Aug	11:25	>	2.20	>	2.20	0	0	3	
Apt 03	217	McNab St	16-Aug	11:30	>	2.20	>	2.20	0	0	1	
Apt 04	217	McNab St	16-Aug	11:37	>	2.20	>	2.20	0	0	1	
Apt 05	217	McNab St	16-Aug	11:45	>	2.20		2.16	0	0	8	
Apt 06	217	McNab St	16-Aug	11:50	>	2.20	>	2.20	0	0	4	
	218	McNab St	16-Aug	11:00	>	2.20	>	2.20	0	0	3	
	219	McNab St	16-Aug	11:05	>	2.20	>	2.20	0	0	5	
	226	McNab St	16-Aug	10:55	>	2.20	>	2.20	0	0	4	
	304	McNab St	16-Aug	10:45	>	2.20		2.17	0	0	0	
	308	McNab St	16-Aug	10:05	>	2.20	>	2.20	0	0	1	
	312	McNab St	16-Aug	10:00	>	2.20	>	2.20	0	0	2	
	315	McNab St	16-Aug	9:55	>	2.20	>	2.20	0	0	< 10	QA/QC Sample
	315	McNab St	16-Aug	9:50	>	2.20	>	2.20	0	0	3	
	320	McNab St	16-Aug	9:35		1.88		1.58	0	0	7	
	321	McNab St	16-Aug	9:30	>	2.20	>	2.20	0	0	2	
	324	McNab St	16-Aug	9:45	>	2.20	>	2.20	0	0	5	
	408	McNab St	16-Aug	14:00	>	2.20	>	2.20	0	0	7	
	409	McNab St	16-Aug	14:10	>	2.20	>	2.20	0	0	1	
	415	McNab St	16-Aug	13:50	>	2.20	>	2.20	0	0	2	
	416	McNab St	16-Aug	13:55	>	2.20		2.20	0	0	1	
	429	McNab St	16-Aug	13:40	>	2.20		2.14	0	0	11	
	516	McNab St	16-Aug	13:25	>	2.20	>	2.20	0	0	2	
	518	McNab St	16-Aug	13:20	>	2.20	>	2.20	0	0	4	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Basement Main Floor	522	McNab St	16-Aug	13:10	>	2.20	> 2.20	0	0	1	
	606	McNab St	23-Aug	10:30		2.02	1.78	0	0	1	
	608	McNab St	23-Aug	11:05	>	2.20	1.89	0	0	3	
	610	McNab St	23-Aug	10:40		0.21	0.07	0	0	150	
	610	McNab St	23-Aug	10:35	>	2.20	2.05	0	0	0	
	612	McNab St	23-Aug	10:55	>	2.20	1.79	0	0	1	
	9	Miller St	03-Aug	14:30	>	2.20	> 2.20	0	0	1	
	11	Miller St	03-Aug	14:35	>	2.20	2.10	0	0	0	
	13	Miller St	03-Aug	14:40	>	2.20	> 2.20	0	0	0	
	15	Miller St	08-Aug	11:50	>	2.20	> 2.20	0	0	123	
	17	Miller St	03-Aug	14:55	>	2.20	> 2.20	0	0	0	
	2	Mullen Dr	23-Aug	15:35	>	2.20	> 2.20	0	0	19	
	3	Mullen Dr	23-Aug	8:40		2.02	1.85	0	0	20	
	4	Mullen Dr	15-Aug	13:45	>	2.20	2.03	0	0	0	
	4	Mullen Dr	23-Aug	8:55	>	2.20	1.90	0	0	< 10	QA/QC Sample
	4	Mullen Dr	23-Aug	8:55	>	2.20	1.90	0	0	16	Additional QC sample taken
	5	Mullen Dr	23-Aug	11:30		2.04	1.72	0	0	16	
	6	Mullen Dr	23-Aug	9:15	>	2.20	1.85	0	0	5	
	7	Mullen Dr	23-Aug	9:10	>	2.20	1.75	0	0	4	
	8	Mullen Dr	23-Aug	9:20	>	2.20	1.71	0	0	7	
	9	Mullen Dr	23-Aug	9:30	>	2.20	1.81	0	0	19	
	11	Mullen Dr	23-Aug	9:50	>	2.20	1.83	0	0	5	
	12	Mullen Dr	23-Aug	10:05		2.16	1.80	0	0	3	
	13	Mullen Dr	23-Aug	10:00		1.97	1.74	0	0	22	
	14	Mullen Dr	23-Aug	10:10		2.00	1.73	0	0	4	
	15	Mullen Dr	23-Aug	10:30		1.94	1.54	0	0	26	
	18	Mullen Dr	23-Aug	10:15	>	2.20	1.63	0	0	5	
	20	Mullen Dr	23-Aug	11:20		1.85	1.47	0	0	41	
	22	Mullen Dr	25-Aug	11:09		1.26	1.05	0	0	4	
	24	Mullen Dr	23-Aug	10:20		2.19	1.45	0	0	14	
	26	Mullen Dr	24-Aug	8:45		0.89	0.88	0	0	0	
1st Floor	2	Napier St	09-Aug	15:55	>	2.20	1.95	0	0	2	
1st Floor	2	Napier St	09-Aug	15:56	>	2.20	1.95	0	0	< 10	QA/QC Sample
2nd Floor	2	Napier St	09-Aug	14:19		2.12	1.88	0	0	0	
Lower Unit	4	Napier St	09-Aug	11:01	>	2.20	> 2.20	0	0	3	
Upper Unit	4	Napier St	09-Aug	10:55	>	2.20	> 2.20	0	0	5	
Apt 01	6	Napier St	09-Aug	10:23	>	2.20	1.90	0	0	0	
Apt 02	6	Napier St	09-Aug	10:32	>	2.20	> 2.20	0	0	4	
Apt 03	6	Napier St	09-Aug	15:21	>	2.20	> 2.20	0	0	2	
Apt 04	6	Napier St	09-Aug	15:26	>	2.20	> 2.20	0	0	0	
	104	Napier St	10-Aug	14:35	>	2.20	> 2.20	0	0	15	
	105	Napier St	31-Aug	13:30	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	105	Napier St	31-Aug	13:30	>	2.20	> 2.20	0	0	1	
	302	Napier St	10-Aug	11:35	>	2.20	> 2.20	0	0	19	
	304	Napier St	10-Aug	13:10		2.04	1.72	0	0		QA/QC Sample, No HPC data due to lab accident
	304	Napier St	10-Aug	13:10		2.04	1.72	0	0	2	
	305	Napier St	10-Aug	11:25	>	2.20	> 2.20	0	0	4	
	308	Napier St	10-Aug	11:20	>	2.20	> 2.20	0	0	12	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM												
Monitoring Period: 27-Jul to 04-Oct-2000												
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)		Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	402	Napier St	10-Aug	10:45	>	2.20	>	2.20	0	0	6	
	403	Napier St	10-Aug	11:10	>	2.20	>	2.20	0	0	1	
	404	Napier St	10-Aug	10:30	>	2.20	>	2.20	0	0	3	
	405	Napier St	10-Aug	10:40	>	2.20	>	2.20	0	0	6	
	406	Napier St	10-Aug	10:20	>	2.20	>	2.20	0	0	3	
	407	Napier St	10-Aug	10:25	>	2.20	>	2.20	0	0	1	
	408	Napier St	10-Aug	10:10	>	2.20	>	2.20	0	0	2	
	409	Napier St	10-Aug	10:05	>	2.20	>	2.20	0	0	7	
	501	Napier St	09-Aug	15:40	>	2.20		2.16	0	0	1	
	503	Napier St	09-Aug	15:30	>	2.20	>	2.20	0	0	0	
	504	Napier St	09-Aug	15:20	>	2.20	>	2.20	0	0	0	
	505	Napier St	09-Aug	15:15	>	2.20	>	2.20	0	0	0	
	507	Napier St	09-Aug	15:10	>	2.20	>	2.20	0	0	2	
	508	Napier St	10-Aug	16:10	>	2.20		2.15	0	0	14	
	509	Napier St	10-Aug	9:50	>	2.20	>	2.20	0	0	5	
	19	Oak St	04-Aug	13:35	>	2.20	>	2.20	0	0	0	
	23	Oak St	03-Aug	15:35	>	2.20	>	2.20	0	0	2	
	25	Oak St	03-Aug	15:25	>	2.20	>	2.20	0	0	0	
	27	Oak St	03-Aug	15:15	>	2.20	>	2.20	0	0	1	
	29	Oak St	03-Aug	15:10	>	2.20	>	2.20	0	0	7	
	904	Old Durham Rd	22-Aug	13:25	>	2.20	>	2.20	0	0	18	
	904	Old Durham Rd	22-Aug	13:22	>	2.20		2.12	0	0	6	
	905	Old Durham Rd	23-Aug	8:45	>	2.20		1.65	0	0	16	
	906	Old Durham Rd	22-Aug	13:35	>	2.20		1.83	0	0	15	
	907	Old Durham Rd	22-Aug	16:10	>	2.20		2.02	0	0	7	
	909	Old Durham Rd	22-Aug	14:50	>	2.20		1.93	0	0	12	
	913	Old Durham Rd	22-Aug	14:55	>	2.20		2.17	0	0	7	
	914	Old Durham Rd	22-Aug	15:58	>	2.20	>	2.20	0	0	3	
	915	Old Durham Rd	22-Aug	15:03	>	2.20		2.15	0	0	3	
Radiator Shop	916	Old Durham Rd	22-Aug	15:50	>	2.20	>	2.20	0	0	< 10	QA/QC Sample
Radiator Shop	916	Old Durham Rd	22-Aug	15:50	>	2.20	>	2.20	0	0	24	
	917	Old Durham Rd	22-Aug	15:10	>	2.20	>	2.20	0	0	24	
Common Room	920	Old Durham Rd	22-Aug	10:10	>	2.20		2.04	0	0	12	
Unit 01	920	Old Durham Rd	21-Aug	15:35	>	2.20		2.03	0	0	0	
Unit 02	920	Old Durham Rd	21-Aug	15:45	>	2.20		2.08	0	0	0	
Unit 03	920	Old Durham Rd	22-Aug	9:00		2.20		1.97	0	0	< 10	QA/QC Sample
Unit 03	920	Old Durham Rd	22-Aug	9:00		2.20		1.97	0	0	12	
Unit 04	920	Old Durham Rd	22-Aug	9:06	>	2.20		2.10	0	0	8	
Unit 05	920	Old Durham Rd	21-Aug	15:55	>	2.20		2.08	0	0	1	
Unit 06	920	Old Durham Rd	21-Aug	15:50	>	2.20	>	2.20	0	0	0	
Unit 07	920	Old Durham Rd	21-Aug	16:00	>	2.20		1.90	0	0	4	
Unit 08	920	Old Durham Rd	22-Aug	9:45	>	2.20		2.15	0	0	0	
Unit 09	920	Old Durham Rd	22-Aug	9:12	>	2.20		2.05	0	0	5	
Unit 10	920	Old Durham Rd	22-Aug	9:15	>	2.20		2.04	0	0	0	
Unit 11	920	Old Durham Rd	22-Aug	9:50	>	2.20		1.95	1	0	27	
Unit 11	920	Old Durham Rd	30-Aug	14:04		2.03		1.74	0	0	0	Resample #1
Unit 11	920	Old Durham Rd	01-Sep	10:10	>	2.20		1.85	0	0	5	Resample #2
Unit 12	920	Old Durham Rd	22-Aug	9:40	>	2.20	>	2.20	0	0	8	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Unit 13	920	Old Durham Rd	22-Aug	9:55	>	2.20	2.18	0	0	10	Elevated Background
Unit 13	920	Old Durham Rd	30-Aug	13:57		2.14	1.48	0	0	0	Resample #1
Unit 13	920	Old Durham Rd	01-Sep	10:05	>	2.20	1.94	0	0	6	Resample #2
Unit 14	920	Old Durham Rd	22-Aug	10:05	>	2.20	2.09	0	0	14	
Unit 15	920	Old Durham Rd	22-Aug	9:20	>	2.20	1.86	1	0	2	
Unit 15	920	Old Durham Rd	30-Aug	14:09		2.16	1.74	0	0	0	Resample #1
Unit 15	920	Old Durham Rd	01-Sep	10:15	>	2.20	1.72	0	0	6	Resample #2
Unit 16	920	Old Durham Rd	22-Aug	10:00	>	2.20	2.11	0	0	31	
Unit 17	920	Old Durham Rd	22-Aug	10:50	>	2.20	2.00	0	0	2	
Unit 18	920	Old Durham Rd	22-Aug	11:17	>	2.20	2.16	0	0	1	
Unit 19	920	Old Durham Rd	22-Aug	11:00	>	2.20	2.20	0	0	1	
Unit 20	920	Old Durham Rd	22-Aug	11:12	>	2.20	2.19	0	0	5	
Unit 21	920	Old Durham Rd	22-Aug	11:04		2.02	1.79	0	0	0	
Unit 22	920	Old Durham Rd	22-Aug	11:10	>	2.20	2.02	0	0	0	
Unit 23	920	Old Durham Rd	22-Aug	9:25	>	2.20	1.92	0	0	4	
Unit 24	920	Old Durham Rd	22-Aug	11:20	>	2.20	2.14	0	0	2	
Unit 25	920	Old Durham Rd	22-Aug	11:25	>	2.20	2.04	0	0	< 10	QA/QC Sample
Unit 25	920	Old Durham Rd	22-Aug	11:25	>	2.20	2.04	0	0	1	
Unit 26	920	Old Durham Rd	22-Aug	11:30	>	2.20	2.18	0	0	0	
Unit 27	920	Old Durham Rd	22-Aug	11:38	>	2.20	1.87	0	0	0	
Unit 28	920	Old Durham Rd	22-Aug	9:35	>	2.20	> 2.20	0	0	26	
Unit 29	920	Old Durham Rd	22-Aug	9:30	>	2.20	2.08	0	0	1	
Unit 30	920	Old Durham Rd	22-Aug	11:42	>	2.20	1.99	0	0	1	
	921	Old Durham Rd	22-Aug	15:15		2.15	2.02	0	0	1	
	925	Old Durham Rd	22-Aug	15:20		2.15	1.68	0	0	8	
	1	Orange St	14-Aug	9:30	>	2.20	> 2.20	0	0	3	
	6	Orange St	14-Aug	8:55	>	2.20	> 2.20	0	0	3	
	9	Orange St	14-Aug	9:05	>	2.20	> 2.20	0	0	0	
	10	Orange St	14-Aug	9:13	>	2.20	> 2.20	0	0	1	
	15	Orange St	11-Aug	15:15	>	2.20	> 2.20	0	0	302	
	15	Orange St	29-Aug	11:45		2.17	1.77	0	0	0	Resample #1
	15	Orange St	30-Aug	13:30	>	2.20	1.67	0	0	0	Resample #2
	16	Orange St	14-Aug	9:15	>	2.20	> 2.20	0	0	6	
	21	Orange St	14-Aug	9:36	>	2.20	> 2.20	0	0	0	
	25	Orange St	14-Aug	9:43	>	2.20	> 2.20	0	0	4	
	29	Orange St	14-Aug	9:50		1.92	1.76	0	0	0	
	102	Orange St	14-Aug	10:00	>	2.20	> 2.20	0	0	1	
	104	Orange St	14-Aug	10:15	>	2.20	> 2.20	0	0	18	
	106	Orange St	14-Aug	10:30	>	2.20	> 2.20	0	0	11	
	108	Orange St	14-Aug	10:35	>	2.20	> 2.20	0	0	1	
Unit 01A	204	Orange St	22-Aug	8:55	>	2.20	> 2.20	0	0	9	
Unit 02A	204	Orange St	22-Aug	9:00	>	2.20	> 2.20	0	0	4	
Unit 03A	204	Orange St	22-Aug	9:08	>	2.20	> 2.20	0	0	6	
Unit 04A	204	Orange St	22-Aug	9:13	>	2.20	> 2.20	0	0	4	
Unit 05A	204	Orange St	22-Aug	16:20	>	2.20	> 2.20	0	0	1	
Unit 06A	204	Orange St	22-Aug	9:18	>	2.20	2.19	0	0	13	
Unit 07A	204	Orange St	22-Aug	15:15	>	2.20	> 2.20	0	0	2	
Unit 08A	204	Orange St	22-Aug	15:10	>	2.20	1.98	0	0	11	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Unit 09A	204	Orange St	22-Aug	9:46	>	2.20	> 2.20	0	0	5	
Unit 10A	204	Orange St	22-Aug	9:42	>	2.20	> 2.20	0	0	5	
Unit 11A	204	Orange St	22-Aug	9:28	>	2.20	> 2.20	0	0	5	
Unit 12A	204	Orange St	22-Aug	10:57	>	2.20	2.03	0	0	4	
Unit 14A	204	Orange St	22-Aug	10:50	>	2.20	> 2.20	0	0	3	
Unit 15A	204	Orange St	22-Aug	15:25	>	2.20	> 2.20	0	0	7	
Unit 16A	204	Orange St	22-Aug	10:44	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Unit 16A	204	Orange St	22-Aug	10:44	>	2.20	> 2.20	0	0	2	
Unit 17A	204	Orange St	22-Aug	13:50	>	2.20	> 2.20	0	0	11	
Unit 18A	204	Orange St	22-Aug	13:57	>	2.20	> 2.20	0	0	7	
Unit 19A	204	Orange St	22-Aug	11:06	>	2.20	> 2.20	0	0	9	
Unit 20A	204	Orange St	22-Aug	11:13		0.87	0.67	0	0	6	
Unit 21A	204	Orange St	22-Aug	11:18	>	2.20	2.11	0	0	7	
Unit 22A	204	Orange St	22-Aug	11:23	>	2.20	> 2.20	0	0	4	
Unit 23A	204	Orange St	22-Aug	11:44	>	2.20	2.14	0	0	7	
Unit 24A	204	Orange St	22-Aug	11:49	>	2.20	2.14	0	0	5	
Unit 25C	204	Orange St	22-Aug	13:21	>	2.20	> 2.20	0	0	5	
Unit 26C	204	Orange St	22-Aug	11:56	>	2.20	2.17	0	0	6	
Unit 27C	204	Orange St	22-Aug	13:29	>	2.20	1.95	0	0	20	
Unit 28C	204	Orange St	22-Aug	13:33	>	2.20	> 2.20	0	0	14	
Unit 29C	204	Orange St	22-Aug	13:40	>	2.20	1.80	0	0	9	
Unit 30C	204	Orange St	22-Aug	13:44	>	2.20	> 2.20	0	0	9	
Unit 31C	204	Orange St	22-Aug	14:10	>	2.20	2.10	0	0	9	
Unit 32C	204	Orange St	22-Aug	14:18	>	2.20	> 2.20	0	0	16	
Unit 33B	204	Orange St	22-Aug	9:55	>	2.20	> 2.20	0	0	15	
Unit 34B	204	Orange St	22-Aug	9:35	>	2.20	> 2.20	0	0	14	
Unit 35B	204	Orange St	22-Aug	14:26	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Unit 35B	204	Orange St	22-Aug	14:26	>	2.20	> 2.20	0	0	12	
Unit 36B	204	Orange St	22-Aug	14:34	>	2.20	2.12	0	0	9	
Unit 37B	204	Orange St	22-Aug	14:41	>	2.20	> 2.20	0	0	2	
Unit 38B	204	Orange St	22-Aug	14:59	>	2.20	> 2.20	0	0	5	
Unit 39B	204	Orange St	22-Aug	14:47	>	2.20	> 2.20	0	0	24	
Unit 40B	204	Orange St	22-Aug	14:54	>	2.20	2.19	0	0	7	
1st Floor	205	Orange St	14-Aug	10:45	>	2.20	> 2.20	0	0	6	
2nd Floor	205	Orange St	14-Aug	10:50	>	2.20	> 2.20	0	0	10	QA/QC Sample
2nd Floor	205	Orange St	14-Aug	10:50	>	2.20	> 2.20	0	0	4	
Unit 01 1st Floor	209	Orange St	14-Aug	11:00	>	2.20	> 2.20	0	0	4	
Unit 02 2nd Floor	209	Orange St	14-Aug	11:05	>	2.20	> 2.20	0	0	3	
	3	Oriole Circle	03-Aug	13:15	>	2.20	> 2.20	0	0	0	
	5	Oriole Circle	03-Aug	9:15		2.08	1.92	0	0	4	
	6	Oriole Circle	03-Aug	10:40		2.16	2.03	0	0	0	
	7	Oriole Circle	03-Aug	9:25		0.17	0.15	0	0	27	
	9	Oriole Circle	03-Aug	13:10	>	2.20	1.87	0	0	3	
	11	Oriole Circle	03-Aug	9:35		0.84	0.58	0	0	4	
	13	Oriole Circle	03-Aug	9:50		2.19	1.96	0	0	3	
	14	Oriole Circle	03-Aug	10:45		2.11	2.02	0	0	0	
	15	Oriole Circle	03-Aug	10:50		2.08	1.62	0	0	8	
	16	Oriole Circle	03-Aug	15:45	>	2.20	> 2.20	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM										
Monitoring Period: 27-Jul to 04-Oct-2000										
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
			(2000)							
	17	Oriole Circle	03-Aug	9:40	2.09	1.80	0	0	0	
	18	Oriole Circle	03-Aug	10:30	1.10	0.91	0	0	0	
	19	Oriole Circle	03-Aug	10:00	2.00	1.81	0	0	0	
	20	Oriole Circle	03-Aug	10:20	2.19	1.89	0	0	0	
	21	Oriole Circle	03-Aug	10:05	1.99	1.70	0	0	0	
	22	Oriole Circle	03-Aug	10:15	1.95	1.87	0	0	0	
Walkerton Public Utilities	3	Park St	02-Aug	15:40	> 2.20	> 2.20	0	0	8	
	4	Park St	02-Aug	15:15	> 2.20	> 2.20	0	0	76	
	5	Park St	02-Aug	14:10	> 2.20	> 2.20	0	0	27	
	7	Park St	02-Aug	14:15	> 2.20	> 2.20	0	0	191	
	10	Park St	01-Sep	13:32	> 2.20	2.00	0	0	< 10	QA/QC Sample
	10	Park St	01-Sep	13:32	> 2.20	2.00	0	0	6	
	11	Park St	02-Aug	14:25	> 2.20	> 2.20	0	0	116	
	12	Park St	02-Aug	14:30	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	12	Park St	02-Aug	14:30	> 2.20	> 2.20	0	0	7	
	15	Park St	02-Aug	9:00	> 2.20	1.87	0	0	3	
County of Bruce	30	Park St	24-Aug	13:40	1.20	1.00	0	0	< 10	QA/QC Sample
County of Bruce	30	Park St	24-Aug	13:40	1.20	1.00	0	0	1	
	1	Parkview Court	01-Aug	10:55	> 2.20	> 2.20	0	0	3	
	2	Parkview Court	01-Aug	11:05	> 2.20	> 2.20	0	0	1	
	4	Parkview Court	01-Aug	10:25	2.13	2.08	0	0	0	
	6	Parkview Court	01-Aug	10:40	> 2.20	> 2.20	0	0	0	
	8	Parkview Court	01-Aug	11:35	> 2.20	> 2.20	0	0	0	
	10	Parkview Court	01-Aug	11:20	> 2.20	> 2.20	0	0	0	
	12	Parkview Court	01-Aug	14:00	> 2.20	> 2.20	0	0	3	
	14	Parkview Court	01-Aug	11:50	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	14	Parkview Court	01-Aug	11:50	> 2.20	> 2.20	0	0	2	
	2	Parkwood Place	27-Jul	14:25	2.17	2.15	0	0	0	
	4	Parkwood Place	28-Jul	16:30	> 2.20	> 2.20	0	0	0	
	6	Parkwood Place	28-Jul	9:35	1.45	1.33	0	0	8	
	8	Parkwood Place	27-Jul	9:00	1.03	0.95	0	0	0	
	10	Parkwood Place	27-Jul	10:50	2.19	2.20	0	0	< 10	QA/QC Sample
	10	Parkwood Place	27-Jul	10:45	2.19	2.00	0	0	1	
	6	Peter St N	17-Aug	15:15	> 2.20	> 2.20	0	0	1	
	20	Peter St N	10-Aug	8:56	> 2.20	> 2.20	0	0	0	
Apt 01	4	Peter St S	17-Aug	14:35	> 2.20	> 2.20	0	0	1	
Apt 02	4	Peter St S	17-Aug	14:30	> 2.20	> 2.20	0	0	2	
Apt 03	4	Peter St S	18-Aug	11:05	> 2.20	2.03	0	0	2	
Apt 04	4	Peter St S	17-Aug	14:40	> 2.20	> 2.20	0	0	0	
	5	Peter St S	10-Aug	9:17	> 2.20	> 2.20	0	0	28	
1st Floor	9	Peter St S	11-Aug	11:25	> 2.20	> 2.20	0	0	8	
2nd Floor	9	Peter St S	11-Aug	11:20	> 2.20	> 2.20	0	0	1	
1st Floor	13	Peter St S	10-Aug	9:24	> 2.20	> 2.20	0	0	6	
2nd Floor	13	Peter St S	10-Aug	9:30	> 2.20	> 2.20	0	0	2	
Apt 01	17	Peter St S	10-Aug	9:43	> 2.20	> 2.20	0	0	9	
Apt 02	17	Peter St S	10-Aug	9:46	> 2.20	> 2.20	0	0	3	
Canada Post	20	Peter St S	10-Aug	10:50	2.06	1.59	0	0	44	Same building as 100 Scott St
	21	Peter St S	10-Aug	13:30	> 2.20	> 2.20	0	0		QA/QC Sample; No HPC data due to lab accident

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	21	Peter St S	11-Aug	8:50	>	2.20	> 2.20	0	0	5	
	109	Peter St S	10-Aug	13:46	>	2.20	> 2.20	0	0	3	
	113	Peter St S	10-Aug	13:20	>	2.20	> 2.20	0	0		QA/QC Sample; No HPC data due to lab accident
	113	Peter St S	10-Aug	13:20	>	2.20	> 2.20	0	0	0	
	120	Peter St S	10-Aug	10:15	>	2.20	> 2.20	0	0	0	
	6	Pine St	17-Aug	14:50		2.19	2.00	0	0	0	
	18	Poplar St	27-Jul	10:30	>	2.20	> 2.20	0	0	0	
	19	Poplar St	27-Jul	9:20		2.12	1.86	0	0	1	
	20	Poplar St	27-Jul	9:50		2.07	2.07	0	0	2	
	21	Poplar St	27-Jul	9:40		2.19	2.20	0	0	4	
	23	Poplar St	27-Jul	10:14		2.12	2.03	0	0	< 10	QA/QC Sample
	23	Poplar St	27-Jul	10:14		2.12	2.03	0	0	0	
	107	Prince St	14-Aug	9:25	>	2.20	> 2.20	0	0	17	
	109	Prince St	09-Aug	10:35	>	2.20	> 2.20	0	0	1	
	204	Prince St	14-Aug	11:10	>	2.20	> 2.20	0	0	11	
205 Rear	205	Prince St	14-Aug	10:05	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
205 Rear	205	Prince St	14-Aug	10:05	>	2.20	> 2.20	0	0	12	
East Bachelor Apt	205	Prince St	29-Aug	8:28		1.57	1.43	0	0		QA/QC Sample; No HPC data due to lab accident
East Bachelor Apt	205	Prince St	29-Aug	8:28		1.57	1.43	0	0	1	
Main Floor Apt	205	Prince St	14-Aug	9:30	>	2.20	> 2.20	0	0	15	
Main Floor Apt	205	Prince St	24-Aug	14:25	>	2.20	1.88	0	0	1	Additional QC sample taken
Rear Bachelor Apt	205	Prince St	14-Aug	10:00	>	2.20	> 2.20	0	0	12	
Upper Apt	205	Prince St	29-Aug	8:19		1.72	1.29	0	0	0	
	206	Prince St	14-Aug	9:45	>	2.20	1.78	0	0	6	
	207	Prince St	29-Aug	8:43		2.04	1.35	0	0	0	
	208	Prince St	14-Aug	10:15	>	2.20	1.85	0	0	6	
	209	Prince St	14-Aug	9:35	>	2.20	> 2.20	0	0	3	
	210	Prince St	14-Aug	11:05	>	2.20	> 2.20	0	0	6	
	302	Prince St	14-Aug	10:40	>	2.20	> 2.20	0	0	2	
	304	Prince St	14-Aug	10:45	>	2.20	> 2.20	0	0	16	
	305	Prince St	14-Aug	14:25	>	2.20	> 2.20	0	0	6	
	306	Prince St	14-Aug	16:05	>	2.20	> 2.20	0	0	19	
	307	Prince St	14-Aug	10:35	>	2.20	> 2.20	0	0	10	
	309	Prince St	14-Aug	10:55	>	2.20	> 2.20	0	0	14	
	401	Prince St	15-Aug	14:50	>	2.20	> 2.20	0	0	1	
	402	Prince St	15-Aug	15:00	>	2.20	2.03	0	0	0	
	403	Prince St	15-Aug	15:25	>	2.20	> 2.20	0	0	0	
	404	Prince St	16-Aug	9:05	>	2.20	1.76	0	0	0	
	405	Prince St	16-Aug	13:00	>	2.20	1.71	0	0	0	
	406	Prince St	15-Aug	15:15	>	2.20	> 2.20	0	0	0	
	407	Prince St	28-Aug	11:57		1.70	1.52	0	0	1	
	408	Prince St	15-Aug	15:45	>	2.20	> 2.20	0	0	1	
	409	Prince St	30-Aug	15:30	>	2.20	1.87	0	0	< 10	QA/QC Sample
	409	Prince St	30-Aug	15:30	>	2.20	1.87	0	0	0	
	410	Prince St	16-Aug	9:00	>	2.20	> 2.20	0	0	1	
	1	Princess St	14-Aug	15:25	>	2.20	> 2.20	0	0	0	
	5	Princess St	14-Aug	9:10	>	2.20	> 2.20	0	0	0	
	9	Princess St	14-Aug	9:15	>	2.20	> 2.20	0	0	1	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	10	Princess St	14-Aug	9:20	>	2.20	> 2.20	0	0	1	
	103	Princess St	14-Aug	10:00	>	2.20	> 2.20	0	0	0	
	105	Princess St	14-Aug	10:15	>	2.20	> 2.20	0	0	0	
	106	Princess St	14-Aug	9:50	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	106	Princess St	14-Aug	9:50	>	2.20	> 2.20	0	0	0	
	107	Princess St	14-Aug	10:25	>	2.20	> 2.20	0	0	2	
	108	Princess St	30-Aug	8:56		1.88	1.53	0	0	0	
	110	Princess St	14-Aug	10:30	>	2.20	> 2.20	0	0	0	
	111	Princess St	14-Aug	13:20	>	2.20	> 2.20	0	0	6	
	201	Princess St	14-Aug	10:45	>	2.20	> 2.20	0	0	1	
	202	Princess St	14-Aug	11:05	>	2.20	> 2.20	0	0	2	
	204	Princess St	14-Aug	11:15	>	2.20	> 2.20	0	0	2	
	205	Princess St	14-Aug	11:00	>	2.20	> 2.20	0	0	1	
	206	Princess St	14-Aug	11:20	>	2.20	2.03	0	0	0	
	207	Princess St	14-Aug	12:05		1.86	1.50	700	2	92	
	207	Princess St	16-Aug	12:10		1.97	2.05	0	0	3	Resample #1
	207	Princess St	18-Aug	13:00	>	2.20	2.02	0	0	0	Resample #2
	208	Princess St	14-Aug	9:30	>	2.20	2.11	0	0	1	
	210	Princess St	14-Aug	11:35	>	2.20	> 2.20	0	0	0	
	212	Princess St	14-Aug	11:40	>	2.20	2.12	0	0	4	
	214	Princess St	14-Aug	11:58	>	2.20	> 2.20	0	0	2	
	215	Princess St	28-Aug	9:05		1.62	1.34	0	0	0	
	216	Princess St	11-Aug	15:05	>	2.20	> 2.20	0	0	10	
	217	Princess St	11-Aug	15:14	>	2.20	> 2.20	0	0	0	
	218	Princess St	11-Aug	14:55	>	2.20	> 2.20	0	0	13	
	220	Princess St	14-Aug	15:05	>	2.20	> 2.20	0	0	1	
Apt 01	1	Queen St	09-Aug	15:55	>	2.20	> 2.20	0	0	5	
Apt 02	1	Queen St	10-Aug	8:35	>	2.20	> 2.20	0	0	5	
	7	Queen St	09-Aug	15:30	>	2.20	2.11	0	0	< 10	QA/QC Sample
	7	Queen St	09-Aug	15:30	>	2.20	2.11	0	0	1	
	9	Queen St	10-Aug	15:10		1.09	1.03	0	0	19	
	11	Queen St	09-Aug	15:17		2.15	1.81	0	0	8	
	12	Queen St	22-Aug	15:10	>	2.20	2.08	0	0	0	
	15	Queen St	09-Aug	15:40		1.65	1.30	0	0	2	
	7	Ridout St	17-Aug	9:15	>	2.20	> 2.20	0	0	1	
	10	Ridout St	22-Aug	14:20	>	2.20	> 2.20	0	0	4	
	12	Ridout St	17-Aug	8:45	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	12	Ridout St	17-Aug	8:45	>	2.20	> 2.20	0	0	0	
	13	Ridout St	31-Jul	11:00	>	2.20	> 2.20	0	0	0	
	14	Ridout St	01-Aug	9:10	>	2.20	> 2.20	0	0	4	
	15	Ridout St	01-Aug	16:50	>	2.20	> 2.20	0	0	1	
	16	Ridout St	31-Jul	9:55	>	2.20	> 2.20	0	0	1	
	19	Ridout St	31-Jul	11:28	>	2.20	> 2.20	0	0	0	
	20	Ridout St	31-Jul	9:45	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	20	Ridout St	31-Jul	9:45	>	2.20	> 2.20	0	0	1	
	21	Ridout St	31-Jul	12:58		2.19	2.03	0	0	0	
	23	Ridout St	31-Jul	11:40	>	2.20	> 2.20	0	0	6	
	25	Ridout St	31-Jul	13:10	>	2.20	> 2.20	0	0	2	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
	26	Ridout St	31-Jul	9:37	> 2.20	> 2.20	0	0	0		
	27	Ridout St	01-Aug	9:20	> 2.20	> 2.20	0	0	0		
	28	Ridout St	08-Aug	11:40	> 2.20	> 2.20	0	0	1		
	29	Ridout St	31-Jul	13:27	> 2.08	> 1.59	0	0	0		
	30	Ridout St	31-Jul	9:30	> 2.20	> 2.20	0	0	2		
	31	Ridout St	31-Jul	13:45	> 2.20	> 2.20	0	0	1		
	32	Ridout St	31-Jul	9:10	> 2.20	> 2.20	0	0	1		
	33	Ridout St	31-Jul	14:02	> 2.20	> 2.20	0	0	0		
	34	Ridout St	31-Jul	15:00	> 2.20	> 2.20	0	0	1		
	35	Ridout St	31-Jul	14:20	> 2.20	> 2.20	0	0	3		
	36	Ridout St	31-Jul	14:50	> 2.20	> 2.20	0	0	3		
	37	Ridout St	31-Jul	14:30	> 2.20	> 2.20	0	0	0		
	51	Ridout St	31-Jul	15:20	> 2.20	> 2.20	0	0	0		
	70	Ridout St	31-Jul	11:20	1.12	1.06	59	0	4		
	70	Ridout St	14-Aug	14:05	1.28	0.93	0	0	0	Resample #1	
	70	Ridout St	28-Aug	10:08	0.28	0.10	0	0	0	Resample #2	
Apt A	72	Ridout St	31-Jul	11:20	> 2.20	2.13	0	0	0		
Apt B	72	Ridout St	31-Jul	15:05	1.79	1.72	0	0	0		
Bogdon & Gross Furniture	75	Ridout St	24-Aug	8:50	1.33	1.18	0	0	25		
	76	Ridout St	31-Jul	11:05	> 2.20	> 2.20	0	0	0		
	78	Ridout St	01-Aug	9:10	> 2.20	> 2.20	0	0	0		
	80	Ridout St	01-Aug	9:20	> 2.20	> 2.20	0	0	0		
	83	Ridout St	03-Aug	16:20	> 2.20	> 2.20	0	0	3	Cistern was connected	
	83	Ridout St	24-Aug	9:05	> 2.20	1.81	0	0	4	Resampled after cistern was disconnected	
	84	Ridout St	01-Aug	9:30	> 2.20	> 2.20	0	0	0		
	104	Ridout St	23-Aug	13:05	> 2.20	1.88	0	0	1		
	108	Ridout St	24-Aug	9:20	> 2.20	2.11	0	0	0		
	112	Ridout St	24-Aug	9:30	> 2.20	> 2.20	0	0	45		
	116	Ridout St	24-Aug	9:35	> 2.20	1.45	0	0	13		
Apt 01	118	Ridout St	24-Aug	9:45	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Apt 01	118	Ridout St	24-Aug	9:45	> 2.20	> 2.20	0	0	18		
Apt 02	118	Ridout St	24-Aug	9:50	> 2.20	> 2.20	0	0	1		
Apt 03	118	Ridout St	24-Aug	9:55	> 2.20	> 2.20	0	0	5		
	120	Ridout St	24-Aug	10:10	1.94	1.77	0	0	3		
	202	Ridout St	24-Aug	10:40	1.61	1.53	0	0	3		
	204	Ridout St	24-Aug	11:00	> 2.20	2.11	0	0	0		
	210	Ridout St	24-Aug	11:05	> 2.20	1.95	0	0	8		
Dessa Developments	220	Ridout St	24-Aug	11:50	> 2.20	> 2.20	0	0	0		
Tri-County Brick	230	Ridout St	24-Aug	15:45	> 2.20	2.03	0	0	0		
	421	Robinson St	16-Aug	14:50	> 2.20	> 2.20	0	0	1		
	425	Robinson St	17-Aug	16:00	> 2.20	> 2.20	0	0	2		
	503	Robinson St	17-Aug	9:00	> 2.20	> 2.20	0	0	0		
	505	Robinson St	18-Aug	14:45	> 2.20	2.16	0	0	1		
	507	Robinson St	17-Aug	8:40	> 2.20	> 2.20	0	0	0		
	2	Scott St	16-Aug	8:30	> 2.20	1.81	0	0	2		
	3	Scott St	15-Aug	14:35	> 2.20	> 2.20	0	0	0		
Back	4	Scott St	15-Aug	8:45	2.03	1.32	0	0	2		
Front	4	Scott St	15-Aug	8:45	2.14	1.87	0	0	0		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
	6	Scott St	15-Aug	8:30	0.00	0.00	0	0	1		
Bell	109	Scott St	10-Aug	10:05	> 2.20	2.16	0	0	13		
Your Place Bar	120	Scott St	14-Aug	15:00	> 2.20	> 2.20	0	0	5		
Your Place Kitchen	120	Scott St	14-Aug	14:50	> 2.20	> 2.20	0	0	1		
Apt upstairs	122	Scott St	14-Aug	15:10	> 2.20	> 2.20	0	0	3		
Rob's Bar	122	Scott St	14-Aug	15:05	> 2.20	> 2.20	0	0	4		
Apt 01	202	Scott St	15-Aug	8:53	> 2.20	> 2.20	0	0	0		
Apt 06	202	Scott St	15-Aug	9:00	> 2.20	> 2.20	0	0	1		
Apt 07	202	Scott St	15-Aug	9:07	> 2.20	> 2.20	0	0	0		
	203	Scott St	14-Aug	15:23	> 2.20	2.20	0	0	2		
Apt 02	204	Scott St	15-Aug	10:30	> 2.20	> 2.20	0	0	1		
Apt 03	204	Scott St	15-Aug	8:45	> 2.20	> 2.20	0	0	2		
Apt 04	204	Scott St	15-Aug	10:35	> 2.20	> 2.20	0	0	4		
Apt 05	204	Scott St	15-Aug	9:00	> 2.20	> 2.20	0	0	0		
	205	Scott St	14-Aug	15:32	> 2.20	> 2.20	0	0	2		
	207	Scott St	15-Aug	8:30	> 2.20	> 2.20	0	0	1		
Office	208	Scott St	15-Aug	9:25	> 2.20	1.89	0	0	1		
	209	Scott St	15-Aug	9:37	> 2.20	> 2.20	0	0	1		
	210	Scott St	15-Aug	9:50	> 2.20	> 2.20	0	0	2		
Apt 02	212	Scott St	08-Aug	13:15	> 2.20	> 2.20	0	0	2		
	304	Scott St	15-Aug	11:10	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	304	Scott St	15-Aug	11:10	> 2.20	> 2.20	0	0	2		
	306	Scott St	15-Aug	11:30	> 2.20	> 2.20	0	0	8		
	308	Scott St	15-Aug	11:30	> 2.20	> 2.20	0	0	0		
	309	Scott St	15-Aug	11:25	> 2.20	> 2.20	0	0	3		
	311	Scott St	15-Aug	13:02	> 2.20	> 2.20	0	0	1		
	406	Scott St	15-Aug	13:09	> 2.20	2.11	0	0	1		
	408	Scott St	15-Aug	13:12	1.96	1.56	0	0	1		
	409	Scott St	15-Aug	13:30	> 2.20	2.14	0	0	3		
	411	Scott St	15-Aug	13:43	> 2.20	> 2.20	0	0	1		
	412	Scott St	15-Aug	13:20	> 2.20	2.16	0	0	< 10	QA/QC Sample	
	412	Scott St	15-Aug	13:20	> 2.20	2.16	0	0	2		
	414	Scott St	15-Aug	11:50	> 2.20	> 2.20	0	0	1		
1st Floor	416	Scott St	15-Aug	13:50	> 2.20	1.78	0	0	0		
2nd Floor	416	Scott St	15-Aug	13:55	> 2.20	1.94	0	0	1		
	418	Scott St	15-Aug	14:00	> 2.20	> 2.20	0	0	2		
	420	Scott St	15-Aug	14:10	> 2.20	2.00	0	0	1		
Canadian Legion (Back Bar)	505	Scott St	15-Aug	14:25	> 2.20	> 2.20	0	0	0		
Canadian Legion (Front Bar)	505	Scott St	15-Aug	14:30	> 2.20	> 2.20	0	0	2		
Canadian Legion (Kitchen)	505	Scott St	15-Aug	14:27	> 2.20	> 2.20	0	0	0		
Fire Hall		Scott St	18-Aug	13:40	0.74	0.70	0	0	0		
	2	Second St	03-Aug	9:10	2.09	1.74	0	0	8		
	3	Second St	02-Aug	15:05	> 2.20	> 2.20	0	0	3		
	4	Second St	02-Aug	15:00	> 2.20	> 2.20	0	0	10		
	5	Second St	01-Sep	14:04	> 2.20	1.54	0	0	5		
	6	Second St	01-Aug	14:15	> 2.20	> 2.20	0	0	0		
	7	Second St	01-Aug	15:20	> 2.20	2.14	0	0	0		
	8	Second St	01-Aug	14:25	> 2.20	> 2.20	1	0	1		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU		
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL	Comments	
	8	Second St	09-Aug	13:49	2.03	1.36	0	0	4	Resample #1	
	8	Second St	25-Aug	13:29	2.03	1.70	0	0	0	Resample #2	
	9	Second St	01-Aug	15:15	> 2.20	2.03	95	0	6		
	9	Second St	08-Aug	15:00	> 2.20	0.94	0	0	2	Resample #1	
	9	Second St	25-Aug	13:47	1.98	1.39	0	0	3	Resample #2	
	10	Second St	01-Aug	14:35	> 2.20	> 2.20	3	0	3		
	10	Second St	10-Aug	12:53	> 2.20	> 2.20	0	0	2	Resample #1	
	10	Second St	21-Aug	8:18	2.06	1.86	0	0	4	Resample #2	
	11	Second St	01-Aug	15:30	1.69	1.71	1	0	1		
	11	Second St	09-Aug	14:51	2.05	1.55	0	0	3	Resample #1	
	11	Second St	29-Aug	10:05	1.02	0.97	0	0	3	Resample #2	
	12	Second St	01-Aug	14:40	> 2.20	2.11	0	0	5		
	13	Second St	01-Aug	15:00	1.55	1.38	0	0	< 10	QA/QC Sample	
	13	Second St	01-Aug	15:00	1.55	1.38	0	0	1		
	14	Second St	01-Aug	14:50	0.08	0.05	0	0	2		
	15	Second St	01-Aug	14:55	> 2.20	> 2.20	0	0	0		
	3	Sepp Court	21-Aug	14:30	> 2.20	> 2.20	0	0	1		
	5	Sepp Court	21-Aug	14:38	> 2.20	2.18	0	0	2		
	7	Sepp Court	21-Aug	14:45	> 2.20	2.20	0	0	3		
	13	Sepp Court	21-Aug	14:55	0.69	1.02	0	0	1		
	15	Sepp Court	21-Aug	15:04	> 2.20	> 2.20	0	0	3		
	16	Short St	31-Jul	10:10	> 2.20	> 2.20	0	0	1		
	18	Short St	31-Jul	10:20	> 2.20	> 2.20	0	0	1		
	20	Short St	31-Jul	10:25	> 2.20	> 2.20	0	0	4		
	21	Short St	31-Jul	10:30	> 2.20	> 2.20	0	0	0		
	22	Short St	31-Jul	11:25	> 2.20	> 2.20	0	0	0		
	23	Short St	31-Jul	10:40	> 2.20	> 2.20	0	0	2		
	24	Short St	31-Jul	16:15	> 2.20	> 2.20	0	0	0		
	25	Short St	31-Jul	13:10	> 2.20	> 2.20	0	0	0		
	26	Short St	31-Jul	9:00	> 2.20	> 2.20	0	0	0		
	27	Short St	31-Jul	10:45	> 2.20	> 2.20	0	0	0		
	3	South St	21-Aug	9:10	1.74	1.57	0	0	0		
	4	South St	21-Aug	9:20	2.04	1.76	0	0	0		
	6	South St	22-Aug	11:00	> 2.20	1.96	0	0	2		
Apt 01	7	South St	24-Aug	13:30	> 2.20	2.03	0	0	1		
Apt 02	7	South St	21-Aug	10:20	> 2.20	2.06	0	0	0		
Apt 03	7	South St	21-Aug	9:45	1.98	1.64	0	0	0		
Apt 04	7	South St	21-Aug	10:05	1.70	1.61	0	0	1		
Apt 05	7	South St	21-Aug	9:55	1.82	1.63	0	0	< 10	QA/QC Sample	
Apt 05	7	South St	21-Aug	9:55	1.82	1.63	0	0	0		
Apt 06	7	South St	24-Aug	13:35	> 2.20	1.92	0	0	0		
Apt 07	7	South St	24-Aug	13:40	2.09	2.02	0	0	0		
Apt 08	7	South St	21-Aug	10:30	> 2.20	2.02	0	0	0		
Apt 09 (5 South St)	7	South St	21-Aug	10:40	> 2.20	> 2.20	0	0	1		
	104	South St	16-Aug	11:20	> 2.20	1.97	0	0	0		
	105	South St	21-Aug	11:55	> 2.20	1.99	0	0	1		
	106	South St	17-Aug	9:10	> 2.20	2.08	0	0	0		
	107	South St	21-Aug	15:20	2.02	1.70	0	0	0		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time		Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU	
			(2000)			(mg/L)	(mg/L)	/100mL	/100mL	/1mL	Comments
	110	South St	16-Aug	11:15	>	2.20	1.95	0	0	2	
	201	South St	21-Aug	9:35	>	2.20	1.96	0	0	0	
	205	South St	21-Aug	13:10	>	2.20	1.95	0	0	1	
	209	South St	21-Aug	13:20	>	2.20	2.08	0	0	2	
	210	South St	16-Aug	11:30	>	2.20	2.13	0	0	1	
	213	South St	21-Aug	13:30	>	2.20	2.10	0	0	2	
	215	South St	21-Aug	13:40	>	2.20	1.89	0	0	12	
	219	South St	21-Aug	13:50	>	2.20	2.00	0	0	0	
	223	South St	21-Aug	14:10	>	2.20	2.20	0	0	2	
	227	South St	21-Aug	14:00	>	2.20	2.06	0	0	< 10	QA/QC Sample
	227	South St	21-Aug	14:00	>	2.20	2.06	0	0	0	
	303	South St	21-Aug	14:15	>	2.20	1.94	0	0	1	
	305	South St	21-Aug	14:20	>	2.20	2.09	0	0	5	
	307	South St	21-Aug	14:30	>	2.20	1.99	0	0	0	
	308	South St	17-Aug	8:50	>	2.20	2.20	0	0	< 10	QA/QC Sample; Elevated Background
	308	South St	17-Aug	8:50	>	2.20	2.20	0	0	0	
	308	South St	21-Aug	13:30	>	2.20	2.20	0	0	0	Resample #1
	308	South St	30-Aug	8:35		1.71	1.34	0	0	< 10	QA/QC Sample
	308	South St	30-Aug	8:35		1.71	1.34	0	0	0	Resample #2
	309	South St	21-Aug	14:40	>	2.20	2.20	0	0	0	
	310	South St	16-Aug	14:35	>	2.20	2.08	0	0	0	
	311	South St	18-Aug	15:30	>	2.20	1.96	0	0	0	
	313	South St	18-Aug	15:20	>	2.20	2.11	0	0	0	
	315	South St	18-Aug	15:15	>	2.20	2.20	0	0	0	
	317	South St	21-Aug	14:50	>	2.20	1.82	0	0	3	
	319	South St	18-Aug	15:00		1.78	1.67	0	0	0	
	321	South St	21-Aug	9:55	>	2.20	2.04	0	0	6	
	323	South St	18-Aug	14:45	>	2.20	2.03	0	0	0	
	325	South St	18-Aug	14:55	>	2.20	1.84	0	0	0	
	331	South St	18-Aug	14:30	>	2.20	2.06	0	0	0	
	2	Third St	02-Aug	10:05	>	2.20	2.20	0	0	1	
	3	Third St	03-Aug	8:50	>	2.20	2.20	0	0	0	
	4	Third St	02-Aug	11:50	>	2.20	2.13	0	0	0	
	5	Third St	02-Aug	11:00	>	2.20	2.12	0	0	0	
	6	Third St	02-Aug	16:55	>	2.20	2.20	0	0	2	
	7	Third St	02-Aug	10:50	>	2.20	2.20	0	0	1	
	8	Third St	02-Aug	10:15	>	2.20	2.15	0	0	2	
	9	Third St	02-Aug	10:40	>	2.20	2.20	0	0	0	
	10	Third St	02-Aug	10:20		1.22	0.80	0	0	0	
	12	Third St	02-Aug	10:30	>	2.20	2.20	0	0	1	
	14	Third St	02-Aug	13:30	>	2.20	2.20	0	0	0	
	9	Thomas St	27-Jul	11:27	>	2.20	2.17	0	0	1	
	104	Thomas St	31-Jul	10:05	>	2.20	2.20	0	0	< 10	QA/QC Sample
	104	Thomas St	31-Jul	10:05	>	2.20	2.20	0	0	0	
	106	Thomas St	31-Jul	10:40	>	2.20	2.20	0	0	1	
	107	Thomas St	27-Jul	14:57	>	2.20	2.20	0	0	1	
	108	Thomas St	31-Jul	10:31	>	2.20	2.20	0	0	7	
	109	Thomas St	27-Jul	14:22	>	2.20	2.20	0	0	2	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	110	Thomas St	31-Jul	10:15	>	2.20	> 2.20	0	0	0	
	111	Thomas St	27-Jul	12:15	>	2.20	> 2.20	0	0	0	
	113	Thomas St	27-Jul	9:00		2.16	1.68	0	0	2	
	200	Thomas St	31-Jul	9:47	>	2.20	> 2.20	0	0	1	
	201	Thomas St	27-Jul	11:04	>	2.20	> 2.20	0	0	0	
	202	Thomas St	31-Jul	9:36	>	2.20	> 2.20	0	0	2	
	203	Thomas St	27-Jul	12:20	>	2.20	> 2.20	0	0	4	
	204	Thomas St	31-Jul	9:26	>	2.20	> 2.20	0	0	3	
	205	Thomas St	27-Jul	11:33	>	2.20	> 2.20	0	0	3	
	206	Thomas St	31-Jul	9:10	>	2.20	> 2.20	0	0	0	
	207	Thomas St	27-Jul	11:45	>	2.20	2.19	0	0	1	
	208	Thomas St	31-Jul	8:55	>	2.20	> 2.20	0	0	1	
	209	Thomas St	27-Jul	9:20	>	2.20	> 2.20	0	0	0	
	210	Thomas St	31-Jul	14:15	>	2.20	> 2.20	0	0	0	
	211	Thomas St	27-Jul	9:30	>	2.20	2.15	0	0	0	
	213	Thomas St	27-Jul	9:45	>	2.20	2.12	0	0	5	
	214	Thomas St	31-Jul	14:00	>	2.20	> 2.20	0	0	0	
	215	Thomas St	28-Jul	13:23	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	215	Thomas St	28-Jul	9:55	>	2.20	> 2.20	0	0	52	
	217	Thomas St	27-Jul	9:55		2.16	2.02	0	0	1	
	218	Thomas St	31-Jul	13:50	>	2.20	> 2.20	0	0	0	
	219	Thomas St	27-Jul	10:05	>	2.20	1.76	0	0	0	
	220	Thomas St	31-Jul	11:50	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	220	Thomas St	31-Jul	11:50	>	2.20	> 2.20	0	0	0	
	222	Thomas St	21-Aug	15:49	>	2.20	> 2.20	0	0	4	
	222	Thomas St	09-Sep	14:31	>	2.20	> 2.20	0	0	< 10	Additional QC sample taken
	223	Thomas St	27-Jul	10:25	>	2.20	1.87	0	0	15	
	225	Thomas St	27-Jul	10:30	>	2.20	2.07	0	0	1	
	226	Thomas St	31-Jul	16:05	>	2.20	> 2.20	0	0	0	
	227	Thomas St	27-Jul	10:35	>	2.20	2.09	0	0	2	
	228	Thomas St	31-Jul	14:00	>	2.20	> 2.20	0	0	0	
	229	Thomas St	27-Jul	16:05	>	2.20	> 2.20	0	0	1	
	230	Thomas St	31-Jul	13:50	>	2.20	> 2.20	0	0	1	
	231	Thomas St	27-Jul	16:26	>	2.20	> 2.20	0	0	7	
	232	Thomas St	27-Jul	13:50	>	2.20	1.88	0	0	0	
	233	Thomas St	28-Jul	9:15	>	2.20	> 2.20	0	0	1	
	234	Thomas St	31-Jul	13:35	>	2.20	> 2.20	0	0	0	
	235	Thomas St	28-Jul	9:55	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	235	Thomas St	28-Jul	9:00	>	2.20	> 2.20	0	0	29	
	236	Thomas St	27-Jul	13:35		1.73	1.73	0	0	0	
	238	Thomas St	31-Jul	13:00	>	2.20	> 2.20	0	0	1	
	240	Thomas St	31-Jul	13:10		1.05	1.16	0	0	0	
	242	Thomas St	31-Jul	11:30	>	2.20	> 2.20	0	0	2	
	244	Thomas St	31-Jul	11:20	>	2.20	> 2.20	0	0	0	
	246	Thomas St	31-Jul	11:05	>	2.20	> 2.20	0	0	0	
	248	Thomas St	31-Jul	10:55	>	2.20	> 2.20	0	0	0	
	253	Thomas St	27-Jul	16:20	>	2.20	2.16	0	0	0	
	255	Thomas St	27-Jul	17:10	>	2.20	1.92	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU	Comments	
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL		
	257	Thomas St	27-Jul	14:40	> 2.20	2.20	0	0	0		
	258	Thomas St	31-Jul	10:40	> 2.20	2.20	0	0	0		
	259	Thomas St	27-Jul	16:15	> 2.20	2.00	0	0	0		
	261	Thomas St	28-Jul	9:50	0.78	0.79	0	0	1		
	265	Thomas St	27-Jul	15:00	2.18	1.96	0	0	1		
	267	Thomas St	27-Jul	15:05	> 2.20	2.19	0	0	1		
	269	Thomas St	27-Jul	15:15	> 2.20	2.19	0	0	0		
	271	Thomas St	27-Jul	15:25	> 2.20	1.99	0	0	0		
	302	Thomas St	31-Jul	10:30	> 2.20	2.20	0	0	3		
	304	Thomas St	31-Jul	10:20	> 2.20	2.20	0	0	1		
	306	Thomas St	31-Jul	9:40	> 2.20	2.20	0	0	1		
	308	Thomas St	31-Jul	10:10	> 2.20	2.20	0	0	0		
	310	Thomas St	31-Jul	9:30	> 2.20	2.20	0	0	1		
	312	Thomas St	31-Jul	9:00	> 2.20	2.20	0	0	5		
	314	Thomas St	28-Jul	10:20	> 2.20	2.20	0	0	2		
	316	Thomas St	28-Jul	11:20	> 2.20	2.20	0	0	51		
	318	Thomas St	28-Jul	13:45	> 2.20	2.20	0	0	96		
	320	Thomas St	28-Jul	11:10	> 2.20	2.20	0	0	33		
	322	Thomas St	28-Jul	10:27	1.41	1.40	0	0	12		
	324	Thomas St	27-Jul	12:35	2.06	1.94	0	0	0		
	326	Thomas St	27-Jul	16:00	2.15	1.79	0	0	0		
Canadian Food Inspection Agency	220	Trillium Court	24-Aug	11:30	> 2.20	2.04	0	0	0		
Care Partners	220	Trillium Court	24-Aug	15:45	> 2.20	2.20	0	0	0		
Grey-Bruce Comm Care Access Centre	220	Trillium Court	24-Aug	9:20	> 2.20	2.20	0	0	< 10	QA/QC Sample	
Grey-Bruce Comm Care Access Centre	220	Trillium Court	24-Aug	9:20	> 2.20	2.20	0	0	0		
Legal Aid	220	Trillium Court	24-Aug	9:40	> 2.20	2.20	0	0	8		
Walkerton Inquiry	220	Trillium Court	24-Aug	9:30	> 2.20	2.20	0	0	0		
Unit 101	5	Valleyside Dr	22-Aug	8:55	> 2.20	2.20	0	0	1		
Unit 102	5	Valleyside Dr	22-Aug	9:00	> 2.20	2.20	0	0	11		
Unit 103	5	Valleyside Dr	22-Aug	9:05	> 2.20	2.20	0	0	0		
Unit 104	5	Valleyside Dr	22-Aug	9:10	> 2.20	2.20	0	0	< 10	QA/QC Sample	
Unit 104	5	Valleyside Dr	22-Aug	9:10	> 2.20	2.20	0	0	4		
Unit 105	5	Valleyside Dr	22-Aug	9:15	> 2.20	2.20	0	0	1		
Unit 106	5	Valleyside Dr	22-Aug	9:20	> 2.20	2.20	0	0	0		
Unit 108	5	Valleyside Dr	22-Aug	9:23	> 2.20	2.20	0	0	9		
Unit 110	5	Valleyside Dr	22-Aug	9:25	> 2.20	2.11	0	0	6		
Unit 201	5	Valleyside Dr	22-Aug	9:40	> 2.20	2.20	0	0	4		
Unit 202	5	Valleyside Dr	22-Aug	9:45	> 2.20	2.11	0	0	0		
Unit 203	5	Valleyside Dr	22-Aug	9:53	> 2.20	2.20	0	0	1		
Unit 204	5	Valleyside Dr	22-Aug	9:50	> 2.20	2.20	0	0	66		
Unit 205	5	Valleyside Dr	22-Aug	9:55	> 2.20	2.20	0	0	18		
Unit 206	5	Valleyside Dr	22-Aug	10:00	> 2.20	2.20	0	0	0		
Unit 207	5	Valleyside Dr	22-Aug	10:05	> 2.20	2.20	0	0	0		
Unit 208	5	Valleyside Dr	22-Aug	10:10	> 2.20	2.20	0	0	2		
Unit 209	5	Valleyside Dr	22-Aug	10:20	> 2.20	2.20	0	0	17		
Unit 210	5	Valleyside Dr	22-Aug	10:25	> 2.20	2.20	0	0	1		
Unit 301	5	Valleyside Dr	22-Aug	10:30	> 2.20	2.20	0	0	13		
Unit 302	5	Valleyside Dr	22-Aug	10:35	> 2.20	2.06	0	0	8		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Unit 303	5	Valleyside Dr	22-Aug	9:30	>	2.20	> 2.20	0	0	1	
Unit 304	5	Valleyside Dr	22-Aug	10:40	>	2.20	> 2.20	0	0	1	
Unit 305	5	Valleyside Dr	22-Aug	10:45	>	2.20	> 2.20	0	0	0	
Unit 306	5	Valleyside Dr	22-Aug	10:50	>	2.20	> 2.20	0	0	1	
Unit 307	5	Valleyside Dr	22-Aug	10:55	>	2.20	> 2.20	0	0	1	
Unit 308	5	Valleyside Dr	22-Aug	11:00	>	2.20	> 2.20	0	0	3	
Unit 309	5	Valleyside Dr	22-Aug	11:05	>	2.20	> 2.20	0	0	2	
Unit 310	5	Valleyside Dr	22-Aug	11:10	>	2.20	> 2.20	0	0	0	
Unit 401	5	Valleyside Dr	22-Aug	11:15	>	2.20	> 2.20	0	0	1	
Unit 402	5	Valleyside Dr	22-Aug	11:20	>	2.20	2.15	0	0	0	
Unit 403	5	Valleyside Dr	22-Aug	11:30		2.00	1.87	0	0	0	
Unit 404	5	Valleyside Dr	22-Aug	11:40	>	2.20	> 2.20	0	0	0	
Unit 405	5	Valleyside Dr	22-Aug	11:45	>	2.20	> 2.20	0	0	4	
Unit 406	5	Valleyside Dr	22-Aug	11:50	>	2.20	> 2.20	0	0	7	
Unit 407	5	Valleyside Dr	22-Aug	11:53	>	2.20	> 2.20	0	0	3	
Unit 408	5	Valleyside Dr	22-Aug	11:55	>	2.20	> 2.20	0	0	5	
Unit 409	5	Valleyside Dr	22-Aug	12:05	>	2.20	> 2.20	0	0	80	
Unit 410	5	Valleyside Dr	22-Aug	12:03	>	2.20	2.04	0	0	1	
	20	Valleyside Dr	21-Aug	14:00	>	2.20	> 2.20	0	0	3	
	22	Valleyside Dr	21-Aug	14:05	>	2.20	2.03	0	0	< 10	QA/QC Sample
	22	Valleyside Dr	21-Aug	14:05	>	2.20	2.03	0	0	4	
	23	Valleyside Dr	21-Aug	14:25		1.87	1.66	0	0	2	
	24	Valleyside Dr	21-Aug	14:10	>	2.20	> 2.20	0	0	7	
	25	Valleyside Dr	21-Aug	14:17	>	2.20	> 2.20	0	0	4	
	26	Valleyside Dr	21-Aug	8:50	>	2.20	1.89	0	0	5	
	30	Valleyside Dr	21-Aug	14:15	>	2.20	> 2.20	0	0	2	
	32	Valleyside Dr	21-Aug	14:30		0.89	0.73	0	0	0	
	34	Valleyside Dr	21-Aug	14:25	>	2.20	> 2.20	0	0	0	
	36	Valleyside Dr	21-Aug	15:00	>	2.20	> 2.20	0	0	0	
	38	Valleyside Dr	21-Aug	14:40	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
	38	Valleyside Dr	21-Aug	14:40	>	2.20	> 2.20	0	0	0	
	40	Valleyside Dr	21-Aug	14:45	>	2.20	> 2.20	0	0	0	
	42	Valleyside Dr	21-Aug	14:50	>	2.20	> 2.20	0	0	4	
	43	Valleyside Dr	21-Aug	15:05	>	2.20	> 2.20	0	0	0	
	45	Valleyside Dr	22-Aug	8:40	>	2.20	2.20	0	0	4	
LCBO	3	Victoria St N	17-Aug	14:25	>	2.20	> 2.20	0	0	0	
	7	Victoria St N	18-Aug	15:06	>	2.20	2.10	0	0	2	
Walkerton Herald Times	10	Victoria St N	17-Aug	15:05	>	2.20	> 2.20	0	0	1	
The Co-operators	12	Victoria St N	17-Aug	15:00	>	2.20	> 2.20	0	0	0	
Carson Cleaners	14	Victoria St N	17-Aug	14:50	>	2.20	> 2.20	0	0	1	
Weiler's Cleaning Service	15	Victoria St N	17-Aug	14:35	>	2.20	> 2.20	0	0	1	
Hawk Collision	18	Victoria St N	17-Aug	14:40	>	2.20	> 2.20	0	0	18	
Apt 01	6	Victoria St S	17-Aug	14:55	>	2.20	> 2.20	0	0	0	
Kinsmen / Kinette Hall	6	Victoria St S	17-Aug	15:45	>	2.20	> 2.20	0	0	2	
Upper Apt	6	Victoria St S	17-Aug	14:50		2.18	1.96	0	0	0	
Apt 01	11	Victoria St S	17-Aug	15:40	>	2.20	> 2.20	0	0	5	
Apt 02	11	Victoria St S	18-Aug	9:10	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Apt 02	11	Victoria St S	18-Aug	9:10	>	2.20	> 2.20	0	0	1	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
Apt 03	11	Victoria St S	18-Aug	9:05	> 2.20	> 2.20	0	0	1		
Apt 04	11	Victoria St S	18-Aug	9:20	2.09	2.02	0	0	1		
Apt 05	11	Victoria St S	18-Aug	9:25	> 2.20	> 2.20	0	0	2		
Apt 06	11	Victoria St S	18-Aug	9:30	2.07	1.94	0	0	0		
Sternall's Plumbing and Heating	11	Victoria St S	18-Aug	9:35	> 2.20	2.13	0	0	0		
2nd Floor	12	Victoria St S	18-Aug	10:20	> 2.20	1.97	0	0	0		
Lower (main)	12	Victoria St S	18-Aug	10:10	> 2.20	2.03	0	0	0		
Side	12	Victoria St S	18-Aug	10:30	> 2.20	> 2.20	0	0	0		
Apt 01	15	Victoria St S	17-Aug	15:25	> 2.20	> 2.20	0	0	0		
Apt 02	15	Victoria St S	17-Aug	15:35	> 2.20	> 2.20	0	0	0		
Apt 03	15	Victoria St S	17-Aug	15:30	> 2.20	> 2.20	0	0	2		
Apt 04	15	Victoria St S	17-Aug	15:20	> 2.20	> 2.20	0	0	10		
Apt 01 Lower	19	Victoria St S	18-Aug	9:40	> 2.20	2.17	0	0	0		
Apt 02 Upper	19	Victoria St S	18-Aug	9:55	> 2.20	2.11	0	0	1		
	20	Victoria St S	01-Sep	9:40	> 2.20	1.95	0	0	8		
Apt 01	24	Victoria St S	01-Sep	9:03	> 2.20	1.88	0	0	25		
Apt 02	24	Victoria St S	01-Sep	9:30	> 2.20	1.76	0	0	< 10	QA/QC Sample	
Apt 02	24	Victoria St S	01-Sep	9:08	> 2.20	1.76	0	0	4		
Apt 03	24	Victoria St S	01-Sep	11:10	> 2.20	> 2.20	0	0	12		
	101	Victoria St S	09-Aug	8:35	> 2.20	> 2.20	0	0	0		
	102	Victoria St S	09-Aug	9:10	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	102	Victoria St S	09-Aug	9:10	> 2.20	> 2.20	0	0	2		
Apt 01	105	Victoria St S	09-Aug	11:50	> 2.20	> 2.20	0	0	0		
Apt 02	105	Victoria St S	09-Aug	11:35	> 2.20	> 2.20	0	0	0		
Apt 03	105	Victoria St S	09-Aug	10:05	> 2.20	> 2.20	0	0	0		
Apt 04	105	Victoria St S	09-Aug	11:45	> 2.20	> 2.20	0	0	0		
	106	Victoria St S	09-Aug	8:55	> 2.20	> 2.20	0	0	2		
	109	Victoria St S	09-Aug	9:35	> 2.20	> 2.20	0	0	10		
	110	Victoria St S	09-Aug	8:45	> 2.20	> 2.20	0	0	4		
	112	Victoria St S	09-Aug	9:15	> 2.20	> 2.20	0	0	1		
Apt 01 Front	114	Victoria St S	29-Aug	9:28	1.56	1.12	0	0	0		
Apt 02 Upper	114	Victoria St S	08-Aug	15:10	> 2.20	> 2.20	8	0	2		
Apt 02 Upper	114	Victoria St S	29-Aug	9:28	1.68	1.31	0	0	1	Resample #1	
Apt 02 Upper	114	Victoria St S	31-Aug	10:55	> 2.20	2.06	0	0	10	QA/QC Sample	
Apt 02 Upper	114	Victoria St S	31-Aug	10:55	> 2.20	2.06	0	0	0	Resample #2	
Apt 03 Back	114	Victoria St S	08-Aug	15:15	> 2.20	> 2.20	0	0	9		
	115	Victoria St S	09-Aug	9:25	> 2.20	> 2.20	0	0	1		
	118	Victoria St S	09-Aug	9:55	> 2.20	> 2.20	0	0	0		
	119	Victoria St S	08-Aug	14:10	> 2.20	> 2.20	0	0	0		
	123	Victoria St S	08-Aug	14:40	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
	123	Victoria St S	08-Aug	14:40	> 2.20	> 2.20	0	0	1		
	124	Victoria St S	08-Aug	15:20	> 2.20	> 2.20	0	0	23		
	126	Victoria St S	08-Aug	14:46	> 2.20	> 2.20	0	0	46		
	211	Victoria St S	09-Aug	10:15	> 2.20	> 2.20	0	0	2		
Church	220	Victoria St S	08-Aug	16:00	> 2.20	> 2.20	0	0	17		
Rectory	221	Victoria St S	08-Aug	15:45	> 2.20	> 2.20	0	0	5		
	310	Victoria St S	09-Aug	13:30	> 2.20	> 2.20	0	0	0		
	330	Victoria St S	09-Aug	10:40	> 2.20	> 2.20	0	0	1		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM										
Monitoring Period: 27-Jul to 04-Oct-2000										
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU	Comments
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL	
	334	Victoria St S	09-Aug	13:45	> 2.20	2.04	0	0	< 10	QA/QC Sample
	334	Victoria St S	09-Aug	13:45	> 2.20	2.04	0	0	0	
	338	Victoria St S	09-Aug	14:15	> 2.20	> 2.20	0	0	2	
	404	Victoria St S	09-Aug	10:00	> 2.20	> 2.20	0	0	2	
	408	Victoria St S	09-Aug	9:40	> 2.20	> 2.20	0	0	2	
	412	Victoria St S	09-Aug	9:30	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	412	Victoria St S	09-Aug	9:30	> 2.20	> 2.20	0	0	2	
	420	Victoria St S	09-Aug	9:25	> 2.20	> 2.20	0	0	0	
	424	Victoria St S	16-Aug	14:53	> 2.20	> 2.20	0	0	1	
	504	Victoria St S	09-Aug	10:45	> 2.20	> 2.20	0	0	0	
	505	Victoria St S	09-Aug	10:20	> 2.20	> 2.20	0	0	4	
	508	Victoria St S	08-Aug	15:45	> 2.20	> 2.20	0	0	44	
	509	Victoria St S	08-Aug	16:05	> 2.20	1.82	0	0	13	
	512	Victoria St S	08-Aug	15:45	2.09	2.01	0	0	10	
	515	Victoria St S	09-Aug	10:50	> 2.20	> 2.20	0	0	0	
	520	Victoria St S	09-Aug	8:35	> 2.20	1.86	0	0	2	
	521	Victoria St S	09-Aug	10:15	> 2.20	1.86	0	0	0	
Apt 01	525	Victoria St S	09-Aug	11:20	> 2.20	> 2.20	0	0	7	
Apt 02	525	Victoria St S	09-Aug	11:25	> 2.20	> 2.20	0	0	0	
Apt 03	525	Victoria St S	09-Aug	11:03	> 2.20	> 2.20	0	0	2	
Apt 04	525	Victoria St S	09-Aug	11:05	> 2.20	> 2.20	0	0	3	
	528	Victoria St S	09-Aug	14:40	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	528	Victoria St S	09-Aug	14:40	> 2.20	> 2.20	0	0	0	
	604	Victoria St S	09-Aug	11:45	> 2.20	1.96	0	0	3	
	605	Victoria St S	09-Aug	11:40	> 2.20	> 2.20	0	0	0	
	608	Victoria St S	09-Aug	13:55	> 2.20	> 2.20	0	0	1	
	611	Victoria St S	09-Aug	8:45	2.03	1.56	0	0	0	
	612	Victoria St S	09-Aug	14:00	> 2.20	2.18	0	0	2	
	615	Victoria St S	09-Aug	9:00	2.07	1.69	0	0	0	
	616	Victoria St S	09-Aug	14:30	> 2.20	2.11	0	0	2	
	617	Victoria St S	09-Aug	14:20	2.16	1.65	0	0	0	
	620	Victoria St S	08-Aug	15:55	> 2.20	2.06	0	0	0	
	621	Victoria St S	09-Aug	16:15	> 2.20	> 2.20	0	0	1	
	624	Victoria St S	09-Aug	9:50	> 2.20	> 2.20	0	0	0	
	625	Victoria St S	09-Aug	9:55	0.67	0.54	0	0	460	
	625	Victoria St S	16-Aug	15:18	1.52	1.43	0	0	3	Resample #1
Unit 01	625	Victoria St S	29-Aug	14:52	0.47	0.07	0	0	0	Resample #2
	629	Victoria St S	08-Aug	16:00	> 2.20	2.01	0	0	2	
	633	Victoria St S	09-Aug	10:00	> 2.20	> 2.20	0	0	4	
	635	Victoria St S	09-Aug	10:05	> 2.20	> 2.20	0	0	1	
	2	Walker St	22-Aug	15:20	> 2.20	1.97	0	0	11	
	10	Walker St	22-Aug	15:10	> 2.20	1.95	0	0	13	
A1 Hydrant Building		Wallace & Hyw 9	24-Aug	14:00	> 2.20	2.17	0	0	2	
	10	Wallace St	24-Aug	14:10	> 2.20	> 2.20	0	0	0	
	18	Wallace St	30-Aug	9:48	2.12	1.33	0	0	0	
Kunkel Bus lines	104	Wallace St	24-Aug	10:50	> 2.20	1.92	0	0	0	
	107	Wallace St	24-Aug	10:40	1.20	0.97	0	0	4	
Public Works Department	130	Wallace St	24-Aug	10:30	1.87	1.61	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM

Monitoring Period: 27-Jul to 04-Oct-2000

Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU	Comments
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL	
Walkerton PUC	130	Wallace St	24-Aug	11:05	> 2.20	> 2.20	0	0	0	
	204	Warden St	02-Aug	11:15	> 2.20	> 2.20	0	0	2	
	206	Warden St	02-Aug	11:25	> 2.20	> 2.20	0	0	5	
	208	Warden St	02-Aug	13:40	> 2.20	> 2.20	0	0	10	
	2	Watt St	17-Aug	10:25	> 2.20	> 2.20	0	0	0	
	4	Watt St	17-Aug	10:30	> 2.20	2.12	0	0	1	
	5	Watt St	17-Aug	14:10	> 2.20	2.08	0	0	< 10	QA/QC Sample
	5	Watt St	17-Aug	14:10	> 2.20	2.08	0	0	0	
	6	Watt St	17-Aug	10:40	> 2.20	1.99	0	0	0	
	8	Watt St	17-Aug	11:00	1.81	1.46	0	0	0	
	10	Watt St	17-Aug	11:10	1.84	1.56	0	0	2	
	12	Watt St	17-Aug	11:45	1.41	0.91	0	0	2	
	15	Watt St	17-Aug	13:15	> 2.20	1.97	0	0	4	
	17	Watt St	17-Aug	13:10	> 2.20	> 2.20	0	0	1	
	19	Watt St	17-Aug	10:50	> 2.20	2.13	0	0	1	
	21	Watt St	17-Aug	11:35	> 2.20	> 2.20	0	0	2	
	23	Watt St	17-Aug	11:15	1.59	1.20	0	0	0	
	1	West River Rd	23-Aug	8:35	2.13	1.89	0	0	3	
	3	West River Rd	23-Aug	8:50	> 2.20	2.01	0	0	6	
	5	West River Rd	23-Aug	9:06	> 2.20	2.01	0	0	3	
	6	West River Rd	23-Aug	9:50	2.07	1.80	0	0	< 10	QA/QC Sample
	6	West River Rd	23-Aug	9:50	2.07	1.80	0	0	8	
	7	West River Rd	23-Aug	9:10	> 2.20	1.96	0	0	6	
	8	West River Rd	23-Aug	10:37	0.46	0.38	0	0	5	
	9	West River Rd	23-Aug	8:55	> 2.20	2.01	0	0	3	
	10	West River Rd	23-Aug	10:50	2.05	1.86	0	0	9	
	11	West River Rd	23-Aug	9:40	> 2.20	2.03	0	0	9	
	12	West River Rd	23-Aug	11:15	1.38	1.24	0	0	0	
	13	West River Rd	23-Aug	10:00	1.99	1.77	0	0	1	
	14	West River Rd	23-Aug	11:20	1.49	1.30	0	0	0	
	15	West River Rd	23-Aug	10:55	1.85	2.06	0	0	1	
	16	West River Rd	23-Aug	13:15	1.27	1.20	0	0	1	
	17	West River Rd	23-Aug	11:30	1.93	1.74	0	0	0	
	18	West River Rd	23-Aug	11:50	1.58	1.34	0	0	0	
	19	West River Rd	23-Aug	9:30	1.61	1.32	0	0	0	
	21	West River Rd	23-Aug	11:35	1.52	1.27	0	0	1	
	23	West River Rd	23-Aug	11:45	1.58	1.38	0	0	1	
	24	West River Rd	23-Aug	14:00	1.36	1.15	0	0	6	
	28	West River Rd	23-Aug	13:30	1.69	1.45	0	0	6	
	31	West River Rd	23-Aug	13:20	1.50	1.36	0	0	< 10	QA/QC Sample
	31	West River Rd	23-Aug	13:21	1.50	1.36	0	0	1	
	32	West River Rd	23-Aug	13:45	1.60	1.38	0	0	1	
	35	West River Rd	23-Aug	9:20	1.71	1.63	0	0	1	
	36	West River Rd	23-Aug	13:50	1.75	1.48	0	0	6	
	39	West River Rd	23-Aug	13:36	1.63	1.39	0	0	0	
	338	Westwood Dr	15-Aug	14:00	1.69	1.47	0	0	0	
	367	Westwood Dr	02-Aug	8:50	2.10	1.94	0	0	2	
	371	Westwood Dr	02-Aug	9:00	> 2.20	> 2.20	0	0	264	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM										
Monitoring Period: 27-Jul to 04-Oct-2000										
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	371	Westwood Dr	10-Aug	14:50	2.20	1.99	0	0	1	Resample #1
	371	Westwood Dr	29-Aug	13:38	1.33	1.09	0	0		QA/QC Sample; No HPC data due to lab accident
	371	Westwood Dr	29-Aug	13:38	1.33	1.09	0	0	0	Resample #2
	373	Westwood Dr	02-Aug	9:10	> 2.20	> 2.20	0	0	9	
	375	Westwood Dr	02-Aug	9:20	> 2.20	> 2.20	0	0	1	
	379	Westwood Dr	02-Aug	9:30	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	379	Westwood Dr	02-Aug	9:30	> 2.20	> 2.20	0	0	7	
	381	Westwood Dr	02-Aug	13:40	> 2.20	> 2.20	0	0	10	
	383	Westwood Dr	02-Aug	9:50	> 2.20	> 2.20	0	0	63	
	387	Westwood Dr	15-Aug	14:45	> 2.20	2.01	0	0	0	
1st Floor	103	William St	14-Aug	13:17	> 2.20	> 2.20	0	0	1	
2nd Floor	103	William St	14-Aug	13:28	> 2.20	> 2.20	0	0	1	
	109	William St	14-Aug	11:40	> 2.20	> 2.20	0	0	0	
	113	William St	14-Aug	11:50	2.04	1.93	0	0	0	
	120	William St	14-Aug	11:55	> 2.20	> 2.20	0	0	4	
	121	William St	14-Aug	13:35	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	121	William St	14-Aug	13:35	> 2.20	> 2.20	0	0	4	
	124	William St	14-Aug	13:55	> 2.20	> 2.20	0	0	0	
1st Floor	128	William St	14-Aug	13:43	> 2.20	2.08	0	0	2	
2nd Floor	128	William St	14-Aug	13:46	> 2.20	> 2.20	0	0	0	
	132	William St	14-Aug	13:07	> 2.20	> 2.20	0	0	0	
	136	William St	14-Aug	14:04	> 2.20	> 2.20	0	0	4	
	6	Willow St	14-Aug	8:58	> 2.20	1.86	0	0	1	
	10	Willow St	14-Aug	9:09	> 2.20	> 2.20	0	0	3	
	14	Willow St	14-Aug	9:16	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	14	Willow St	14-Aug	9:16	> 2.20	> 2.20	0	0	1	
	16	Willow St	14-Aug	9:29	> 2.20	> 2.20	0	0	1	
	22	Willow St	14-Aug	9:35	> 2.20	> 2.20	0	0	0	
Residential and Commercial	23	Willow St	14-Aug	10:28	> 2.20	> 2.20	0	0	3	
	26	Willow St	14-Aug	9:47	> 2.20	> 2.20	0	0	2	
	27	Willow St	14-Aug	10:17	> 2.20	2.19	0	0	2	
	31	Willow St	14-Aug	10:05	> 2.20	> 2.20	0	0	0	
	32	Willow St	14-Aug	15:38	> 2.20	1.89	0	0	1	
	34	Willow St	14-Aug	9:58	> 2.20	> 2.20	0	0	0	
Saugeen Foundry - Outside Water Tap	10	Yonge St N	24-Aug	8:40	2.16	1.86	0	0	3	
Saugeen Foundry - Outside Water Tap	10	Yonge St N	29-Aug	15:00	2.15	1.69	0	0	0	Additional QC sample taken
	23	Yonge St N	21-Aug	16:30	> 2.20	> 2.20	0	0	0	
	24	Yonge St N	18-Aug	15:05	> 2.20	1.53	0	0	2	
	26	Yonge St N	21-Aug	14:25	> 2.20	> 2.20	0	0	6	
	31	Yonge St N	21-Aug	9:55	> 2.20	2.15	0	0	10	
	31	Yonge St N	21-Aug	9:55	> 2.20	2.15	0	0	10	QA/QC Sample
	32	Yonge St N	21-Aug	16:15	2.17	2.06	0	0	2	
	33	Yonge St N	21-Aug	10:05	2.05	1.97	0	0	0	
	39	Yonge St N	21-Aug	10:20	1.68	1.48	0	0	2	
Unit 01	105	Yonge St N	21-Aug	10:30	> 2.20	2.15	0	0	0	
Unit 02	105	Yonge St N	21-Aug	10:55	> 2.20	2.08	0	0	3	
	108	Yonge St N	21-Aug	15:16	> 2.20	> 2.20	0	0	17	
	112	Yonge St N	21-Aug	11:00	> 2.20	2.15	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM										
Monitoring Period: 27-Jul to 04-Oct-2000										
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
Lobies Park - outside tap	120	Yonge St N	21-Aug	11:10	2.01	1.89	0	0	0	
		Yonge St N	28-Aug	14:55	1.98	1.92	0	0	0	
	4	Yonge St S	10-Aug	11:41	> 2.20	> 2.20	0	0	0	
Retail with residence	7	Yonge St S	10-Aug	11:45	1.86	1.69	0	0	3	
	11	Yonge St S	10-Aug	11:55	> 2.20	> 2.20	0	0	9	
	12	Yonge St S	10-Aug	11:25	> 2.20	> 2.20	0	0	3	
	17	Yonge St S	10-Aug	13:00	> 2.20	> 2.20	0	0	7	
	105	Yonge St S	10-Aug	10:45	> 2.20	> 2.20	0	0	2	
	109	Yonge St S	10-Aug	9:34	> 2.20	> 2.20	0	0	6	
Apt 15	113	Yonge St S	10-Aug	9:43	> 2.20	> 2.20	0	0	540	
Apt 15	113	Yonge St S	16-Aug	14:48	> 2.20	> 2.20	0	0	0	Resample #1
Apt 15	113	Yonge St S	29-Aug	15:52	1.88	1.44	0	0	0	Resample #2
Apt 16	113	Yonge St S	10-Aug	9:49	> 2.20	> 2.20	0	0	8	
Apt 14	115	Yonge St S	10-Aug	10:36	> 2.20	> 2.20	0	0		QA/QC Sample; No HPC data due to lab accident
Apt 14	115	Yonge St S	10-Aug	10:35	> 2.20	> 2.20	0	0	2	
Apt 17	115	Yonge St S	10-Aug	10:30	> 2.20	> 2.20	0	0	3	
	119	Yonge St S	10-Aug	10:15	> 2.20	> 2.20	0	0	15	
Suite 01	120	Yonge St S	10-Aug	8:57	> 2.20	> 2.20	0	0	5	
Suite 02	120	Yonge St S	10-Aug	8:50	> 2.20	> 2.20	0	0	6	
Suite 03	120	Yonge St S	10-Aug	8:47	> 2.20	> 2.20	0	0	1	
	125	Yonge St S	10-Aug	10:54	> 2.20	> 2.20	0	0	4	
	127	Yonge St S	10-Aug	15:23	> 2.20	2.08	0	0	10	
	140	Yonge St S	10-Aug	11:15	> 2.20	> 2.20	0	0	5	
Kinsmen Kinetite Park	144	Yonge St S	10-Aug	11:05	> 2.20	> 2.20	0	0	13	
	205	Yonge St S	24-Aug	15:30	2.18	1.78	0	0	2	
	220	Yonge St S	11-Aug	9:10	> 2.20	> 2.20	0	0	0	
	230	Yonge St S	14-Aug	8:45	2.02	1.83	0	0	1	
	235	Yonge St S	11-Aug	9:27	2.08	1.88	0	0	< 10	QA/QC Sample
	235	Yonge St S	11-Aug	9:27	2.08	1.88	0	0	5	
	305	Yonge St S	11-Aug	9:45	1.96	1.73	0	0	0	
	309	Yonge St S	11-Aug	10:00	> 2.20	2.14	0	0	23	
	313	Yonge St S	11-Aug	10:08	> 2.20	> 2.20	0	0	0	
	317	Yonge St S	14-Aug	13:05	> 2.20	1.94	0	0	5	
Apt 01	321	Yonge St S	11-Aug	10:23	> 2.20	> 2.20	0	0	7	
Apt 02	321	Yonge St S	11-Aug	10:30	> 2.20	> 2.20	0	0	0	
	405	Yonge St S	11-Aug	10:45	> 2.20	> 2.20	0	0	1	
	411	Yonge St S	10-Aug	16:10	> 2.20	> 2.20	0	0	6	
	412	Yonge St S	11-Aug	12:55	> 2.20	> 2.20	0	0	0	
	417	Yonge St S	10-Aug	16:00	> 2.20	2.20	0	0	10	
	419	Yonge St S	10-Aug	15:50	> 2.20	> 2.20	0	0	8	
	425	Yonge St S	11-Aug	13:12	> 2.20	> 2.20	0	0	7	
	503	Yonge St S	10-Aug	15:30	> 2.20	1.80	0	0	5	
	504	Yonge St S	11-Aug	11:10	> 2.20	> 2.20	0	0	0	
	506	Yonge St S	11-Aug	11:00	> 2.20	> 2.20	0	0	1	
	509	Yonge St S	10-Aug	15:10	> 2.20	1.98	0	0	3	
	513	Yonge St S	10-Aug	15:00	> 2.20	1.99	0	0	3	
	517	Yonge St S	10-Aug	14:50	> 2.20	2.12	0	0	3	
Front Semi Detached	521	Yonge St S	11-Aug	13:23	> 2.20	> 2.20	0	0	1	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM										
Monitoring Period: 27-Jul to 04-Oct-2000										
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU	Comments
			(2000)		(mg/L)	(mg/L)	/100mL	/100mL	/1mL	
Rear Semi Detached	521	Yonge St S	11-Aug	13:38	> 2.20	> 2.20	0	0	10	
	605	Yonge St S	11-Aug	11:40	> 2.20	> 2.20	0	0	0	
	611	Yonge St S	10-Aug	14:30	> 2.20	> 2.20	0	0	4	
	612	Yonge St S	10-Aug	14:10	> 2.20	> 2.20	0	0	22	
	616	Yonge St S	11-Aug	13:55	2.18	1.97	0	0	0	
	617	Yonge St S	10-Aug	14:00	1.57	0.92	0	0	5	
	625	Yonge St S	10-Aug	13:55	> 2.20	> 2.20	0	0	4	
	629	Yonge St S	11-Aug	11:52	> 2.20	> 2.20	0	0	0	
	705	Yonge St S	10-Aug	13:38	> 2.20	> 2.20	0	0	9	
	709	Yonge St S	10-Aug	13:45	> 2.20	> 2.20	0	0		QA/QC Sample; No HPC data due to lab accident
Apt 01 Apt 02	709	Yonge St S	10-Aug	13:45	> 2.20	> 2.20	0	0	4	
	710	Yonge St S	11-Aug	11:15	1.83	1.51	0	0	3	
	710	Yonge St S	11-Aug	11:20	> 2.20	2.03	0	0	15	
	713	Yonge St S	11-Aug	11:05	> 2.20	1.98	0	0	1	
	721	Yonge St S	11-Aug	10:55	> 2.20	> 2.20	0	0	1	
	809	Yonge St S	11-Aug	10:40	> 2.20	> 2.20	0	0	0	
	810	Yonge St S	11-Aug	9:15	> 2.20	> 2.20	0	0	0	
	817	Yonge St S	11-Aug	11:40	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	817	Yonge St S	11-Aug	11:40	> 2.20	> 2.20	0	0	0	
	820	Yonge St S	11-Aug	11:55	> 2.20	> 2.20	0	0	1	
Duplex North Duplex South	821	Yonge St S	11-Aug	13:00	> 2.20	> 2.20	0	0	3	
	823	Yonge St S	11-Aug	13:05	> 2.20	> 2.20	0	0	0	
	825	Yonge St S	11-Aug	13:35	> 2.20	> 2.20	0	0	< 10	QA/QC Sample
	825	Yonge St S	11-Aug	13:35	> 2.20	> 2.20	0	0	0	
	829	Yonge St S	11-Aug	13:45	> 2.20	> 2.20	0	0	10	
	829	Yonge St S	11-Aug	13:50	2.20	> 2.20	0	0	2	
	830	Yonge St S	11-Aug	12:05	> 2.20	2.20	0	0	1	
	833	Yonge St S	28-Aug	16:15	1.56	1.07	0	0	0	
	902	Yonge St S	02-Aug	14:10	> 2.20	> 2.20	0	0	5	
	903	Yonge St S	01-Aug	15:40	> 2.20	> 2.20	0	0	0	
McCreary's Landing	904	Yonge St S	02-Aug	14:20	> 2.20	> 2.20	0	0	5	
	906	Yonge St S	02-Aug	14:40	> 2.20	> 2.20	0	0	3	
Hudson Auto Becker's	910	Yonge St S	02-Aug	14:50	> 2.20	> 2.20	0	0	13	
	911	Yonge St S	03-Aug	15:05	> 2.20	1.98	0	0	0	
Vacant	911	Yonge St S	03-Aug	15:15	2.18	2.07	0	0	0	
	911	Yonge St S	09-Aug	11:00	> 2.20	> 2.20	0	0	3	
	911	Yonge St S	09-Aug	13:15	> 2.20	> 2.20	0	0	0	
	913	Yonge St S	02-Aug	15:00	> 2.20	> 2.20	0	0	9	
Organic Health Food Store	913	Yonge St S	25-Aug	10:14	1.80	1.66	0	0	0	Additional QC sample taken
Pizza Store (2 for 1)	914	Yonge St S	25-Aug	9:45	1.73	1.40	0	0	< 10	QA/QC Sample
Pizza Store (2 for 1)	914	Yonge St S	25-Aug	9:45	1.73	1.40	0	0	1	
Subway Submarines	1000	Yonge St S	02-Aug	13:35	> 2.20	> 2.20	0	0	1	
	1001	Yonge St S	03-Aug	8:45	> 2.20	1.69	0	0	0	
	1002	Yonge St S	02-Aug	9:35	1.54	1.46	0	0	< 10	QA/QC Sample
	1002	Yonge St S	02-Aug	9:30	1.54	1.46	0	0	0	
Apt A	1003	Yonge St S	02-Aug	11:45	> 2.20	> 2.20	0	0	2	
Apt B	1003	Yonge St S	02-Aug	11:50	> 2.20	> 2.20	0	0	1	
	1004	Yonge St S	02-Aug	9:45	> 2.20	> 2.20	0	0	0	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time		Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
	1005	Yonge St S	02-Aug	11:35	>	2.20	> 2.20	0	0	0	
	1006	Yonge St S	02-Aug	10:00	>	2.20	> 2.20	0	0	2	
	1007	Yonge St S	02-Aug	13:50	>	2.20	> 2.20	0	0	0	
	1008	Yonge St S	02-Aug	10:10	>	2.20	> 2.20	34	0	6	
	1008	Yonge St S	10-Aug	13:48	>	2.20	> 2.20	0	0	1	Resample #1
	1008	Yonge St S	24-Aug	11:23	>	2.20	> 2.20	0	0	0	Resample #2
	1009	Yonge St S	02-Aug	14:00	>	2.20	2.15	0	0	16	
Apt 01	1010	Yonge St S	02-Aug	10:50	>	2.20	> 2.20	0	0	0	
Apt 02	1010	Yonge St S	02-Aug	10:20	>	2.20	2.04	0	0	4	
Apt 03	1010	Yonge St S	02-Aug	10:35	>	2.20	> 2.20	0	0	0	
Apt 04	1010	Yonge St S	02-Aug	10:55	>	2.20	> 2.20	0	0	1	
Apt 05	1010	Yonge St S	02-Aug	11:10	>	2.20	> 2.20	0	0	1	
Apt 06	1010	Yonge St S	02-Aug	11:20	>	2.20	> 2.20	0	0	0	
Apt 01	1012	Yonge St S	03-Aug	9:30	>	2.20	> 2.20	0	0	0	
Apt 02	1012	Yonge St S	03-Aug	9:25	>	2.20	> 2.20	0	0	0	
Apt 03	1012	Yonge St S	03-Aug	8:55	>	2.20	> 2.20	0	0	0	
Apt 04	1012	Yonge St S	03-Aug	9:20	>	2.20	> 2.20	0	0	0	
Apt 05	1012	Yonge St S	03-Aug	9:05	>	2.20	2.17	0	0	0	
Apt 06	1012	Yonge St S	03-Aug	9:15	>	2.20	> 2.20	0	0	16	
Apt 07	1012	Yonge St S	03-Aug	9:35	>	2.20	> 2.20	0	0	0	
Apt 08	1012	Yonge St S	03-Aug	9:40	>	2.20	> 2.20	0	0	0	
Apt 09	1012	Yonge St S	03-Aug	9:50	>	2.20	> 2.20	0	0	0	
Apt 10	1012	Yonge St S	03-Aug	9:55	>	2.20	> 2.20	0	0	0	
Apt A	1012	Yonge St S	03-Aug	9:20	>	2.20	> 2.20	0	0	0	
Apt 01	1014	Yonge St S	03-Aug	13:10	>	2.20	2.16	0	0	13	
Apt 02	1014	Yonge St S	03-Aug	13:15	>	2.20	2.03	0	0	39	
Apt 03	1014	Yonge St S	03-Aug	13:25	>	2.20	2.12	0	0	0	
Apt 04	1014	Yonge St S	03-Aug	13:30	>	2.20	> 2.20	0	0	0	
Apt 05	1014	Yonge St S	03-Aug	13:36	>	2.20	> 2.20	0	0	0	
Apt 06	1014	Yonge St S	03-Aug	13:40	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Apt 06	1014	Yonge St S	03-Aug	13:40	>	2.20	> 2.20	0	0	0	
Apt 01	1016	Yonge St S	02-Aug	15:45	>	2.20	> 2.20	1	0	1	
Apt 01	1016	Yonge St S	15-Aug	8:49	>	2.20	1.85	0	0	1	Resample #1
Apt 01	1016	Yonge St S	28-Aug	15:01		1.55	1.29	0	0	0	Resample #2
Apt 02	1016	Yonge St S	02-Aug	15:35	>	2.20	> 2.20	0	0	3	
Apt 03	1016	Yonge St S	03-Aug	11:40	>	2.20	> 2.20	0	0	< 10	QA/QC Sample
Apt 03	1016	Yonge St S	03-Aug	11:40	>	2.20	> 2.20	0	0	0	
Apt 04	1016	Yonge St S	02-Aug	15:40	>	2.20	> 2.20	3	0	1	
Apt 04	1016	Yonge St S	10-Aug	13:14	>	2.20	> 2.20	0	0	4	Resample #1
Apt 04	1016	Yonge St S	18-Aug	8:54		1.96	1.84	0	0	1	Resample #2
Apt 04	1016	Yonge St S	28-Aug	14:10		1.49	1.07	0	0	0	Resample #3
Apt 05	1016	Yonge St S	02-Aug	15:55	>	2.20	> 2.20	0	0	0	
Apt 06	1016	Yonge St S	02-Aug	16:00	>	2.20	> 2.20	0	0	0	
Apt 07	1016	Yonge St S	02-Aug	16:05	>	2.20	> 2.20	3	0	24	
Apt 07	1016	Yonge St S	10-Aug	13:34	>	2.20	> 2.20	0	0	1	Resample #1
Apt 07	1016	Yonge St S	18-Aug	8:25		1.80	1.48	0	0	1	Resample #2
Apt 07	1016	Yonge St S	28-Aug	14:25		1.34	1.04	0	0	0	Resample #3
Apt 08	1016	Yonge St S	02-Aug	16:10	>	2.20	> 2.20	7	0	3	

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date (2000)	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
Apt 08	1016	Yonge St S	10-Aug	13:26	> 2.20	> 2.20	0	0	2	Resample #1	
Apt 08	1016	Yonge St S	18-Aug	8:39	1.87	1.60	0	0	3	Resample #2	
Apt 08	1016	Yonge St S	28-Aug	14:47	1.48	1.22	0	0	20	QA/QC Sample	
Apt 08	1016	Yonge St S	28-Aug	14:47	1.48	1.22	0	0	0	Resample #3	
Apt 09	1016	Yonge St S	02-Aug	16:13	> 2.20	> 2.20	0	0	1		
Apt 10	1016	Yonge St S	02-Aug	15:30	> 2.20	> 2.20	0	0	2		
Apt 11	1016	Yonge St S	02-Aug	16:15	> 2.20	> 2.20	0	0	1		
Apt 12	1016	Yonge St S	02-Aug	16:17	> 2.20	> 2.20	0	0	1		
Apt 13	1016	Yonge St S	02-Aug	16:20	> 2.20	> 2.20	0	0	3		
Apt 14	1016	Yonge St S	02-Aug	16:25	> 2.20	> 2.20	0	0	2		
Apt 15	1016	Yonge St S	02-Aug	16:30	> 2.20	> 2.20	0	0	1		
Apt 16	1016	Yonge St S	02-Aug	16:35	> 2.20	> 2.20	0	0	2		
Apt 17	1016	Yonge St S	02-Aug	16:37	> 2.20	2.13	0	0	1		
Apt 18	1016	Yonge St S	02-Aug	16:40	> 2.20	> 2.20	0	0	1		
	1018	Yonge St S	03-Aug	12:00	1.73	1.61	0	0	0		
Apt 01	1020	Yonge St S	03-Aug	10:15	> 2.20	> 2.20	0	0	0		
Apt 02	1020	Yonge St S	03-Aug	10:10	> 2.20	> 2.20	0	0	0		
Apt 03	1020	Yonge St S	03-Aug	10:04	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Apt 03	1020	Yonge St S	03-Aug	10:03	> 2.20	> 2.20	0	0	0		
	1030	Yonge St S	02-Aug	15:30	1.80	1.59	0	0	18		
	1032	Yonge St S	02-Aug	15:12	> 2.20	2.02	0	0	17		
	1103	Yonge St S	02-Aug	14:15	> 2.20	2.00	0	0	9		
	1104	Yonge St S	02-Aug	14:55	2.04	1.98	0	0	< 10	QA/QC Sample	
	1104	Yonge St S	02-Aug	14:55	2.04	1.98	0	0	14		
	1104	Yonge St S	25-Aug	10:34	> 2.20	1.61	0	0	1	Additional QC sample taken	
	1105	Yonge St S	02-Aug	16:40	> 2.20	2.08	0	0	0		
Tanner & Pearson	1106	Yonge St S	02-Aug	14:40	2.15	2.00	0	0	0		
	1108	Yonge St S	02-Aug	16:25	1.86	1.75	0	0	6		
	1110	Yonge St S	02-Aug	16:15	> 2.20	> 2.20	0	0	0		
For The Health Of It	1200	Yonge St S	02-Aug	9:20	> 2.20	> 2.20	0	0	6		
Movies Plus	1200	Yonge St S	02-Aug	11:35	> 2.20	> 2.20	0	0	4		
Murphy's Value Mart (Lunch room)	1200	Yonge St S	02-Aug	9:40	> 2.20	> 2.20	0	0	< 10	QA/QC Sample	
Murphy's Value Mart (Lunch room)	1200	Yonge St S	02-Aug	9:40	> 2.20	> 2.20	0	0	1		
Murphy's Value Mart (Washroom)	1200	Yonge St S	02-Aug	9:35	> 2.20	> 2.20	0	0	1		
	1200	Yonge St S	02-Aug	9:30	> 2.20	> 2.20	0	0	6		
	1201	Yonge St S	02-Aug	14:40	> 2.20	> 2.20	0	0	19		
	1203	Yonge St S	02-Aug	9:05	> 2.20	2.16	0	0	9		
TD Bank	1304	Yonge St S	02-Aug	9:55	> 2.20	> 2.20	0	0	1		
Motel Office	1305	Yonge St S	03-Aug	9:25	> 2.20	2.18	0	0	0		
Room 01	1305	Yonge St S	03-Aug	9:30	> 2.20	2.09	0	0	0		
Room 02	1305	Yonge St S	03-Aug	9:35	> 2.20	1.97	0	0	0		
Room 03	1305	Yonge St S	03-Aug	9:40	2.13	1.93	0	0	0		
Room 04	1305	Yonge St S	03-Aug	9:45	> 2.20	1.59	0	0	0		
Room 05	1305	Yonge St S	03-Aug	9:50	2.02	2.01	0	0	0		
Room 06	1305	Yonge St S	03-Aug	9:55	> 2.20	1.87	0	0	0		
Room 07	1305	Yonge St S	03-Aug	10:15	2.05	1.84	0	0	0		
Room 08	1305	Yonge St S	03-Aug	10:20	2.15	1.85	0	0	0		
Room 09	1305	Yonge St S	03-Aug	10:25	2.18	1.75	0	0	0		

WALKERTON: MOE BUILDING-BY-BUILDING SAMPLING PROGRAM											
Monitoring Period: 27-Jul to 04-Oct-2000											
Unit # or Building Name	Street #	Street Name	Sample Date	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments	
Room 10	1305	Yonge St S	03-Aug	10:30	2.02	1.89	0	0	0		
Room 11	1305	Yonge St S	03-Aug	10:35	> 2.20	2.15	0	0	0		
Room 12	1305	Yonge St S	03-Aug	10:50	> 2.20	1.96	0	0	0		
Room 14	1305	Yonge St S	03-Aug	11:00	2.08	1.93	0	0	0		
Room 15	1305	Yonge St S	03-Aug	11:05	2.14	1.84	0	0	0		
Room 16	1305	Yonge St S	03-Aug	11:10	2.18	2.09	0	0	0		
Room 17	1305	Yonge St S	03-Aug	11:15	1.79	1.71	0	0	0		
Office	1309	Yonge St S	11-Aug	14:00	2.00	1.83	0	0	0		
Optometrist	1311	Yonge St S	10-Aug	15:25	> 2.20	2.08	0	0	6		
Apt 01	1315	Yonge St S	11-Aug	13:30	1.87	1.67	0	0	20		
Apt 02	1315	Yonge St S	11-Aug	13:40	1.81	1.51	0	0	27		
Apt 03	1315	Yonge St S	11-Aug	13:35	1.86	1.57	0	0	0		
Office Building	1315	Yonge St S	10-Aug	14:45	> 2.20	1.94	0	0	7		
	1317	Yonge St S	17-Aug	13:30	2.09	1.85	0	0	0		
OPP station	1319	Yonge St S	10-Aug	14:30	> 2.20	> 2.20	0	0	8		

Appendix E - 6

Summary of Questionnaire Survey

Walkerton: MOE System Wide Sampling Summary of Survey Questionnaires																		
Street Name	Single homes			Home Treatment Device	No Home Treatment Device	Don't Know	Private Well	No Private Well	Don't Know	Apartments			Home Treatment Device	No Home Treatment Device	Don't Know	Private Well	No Private Well	Don't Know
	Cisterns	No Cistern	Don't Know							Cisterns	No Cistern	Don't Know						
Alma St	5	19	1	11	12	2	0	25	0	0	0	0	0	0	0	0	0	0
Amelia St	6	11	0	6	9	2	1	16	0	0	0	0	0	0	0	0	0	0
Archy St	3	6	1	4	5	1	1	8	1	0	4	0	0	30	1	0	4	0
Bill St	4	9	0	6	5	2	0	13	0	0	0	0	0	0	0	0	0	0
Brown's Ave	2	10	0	9	2	1	0	12	0	0	0	0	0	0	0	0	0	0
Brown's Lane	7	9	0	7	5	4	0	15	1	0	0	0	0	0	0	0	0	0
Boulton St	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Bruce Rd	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
Campbell St	8	13	1	5	12	5	1	19	2	0	0	0	0	0	0	0	0	0
Catherine St	2	5	1	1	5	2	0	7	1	0	3	0	0	7	0	0	3	0
Cayley St	2	21	0	11	10	2	0	21	2	0	6	0	48	8	1	0	6	0
Cedar Crt	0	3	0	2	1	0	1	2	0	0	0	0	0	0	0	0	0	0
Cemetery Rd	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Centennial Dr	5	3	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0
Centennial Park	0	3	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0
Charlotte St	0	6	0	1	5	0	0	6	0	0	1	0	12	12	0	0	1	0
Circle Dr	2	6	0	3	5	0	0	8	0	0	0	0	0	0	0	0	0	0
Clarewood Dr	1	5	0	6	0	0	0	6	0	0	0	0	0	0	0	0	0	0
Coates St	2	2	0	3	1	0	1	3	0	0	1	0	1	1	0	0	1	0
Colborne St N	3	8	0	3	6	2	0	11	0	0	2	0	0	6	0	0	2	0
Colborne St S	12	26	0	26	11	1	0	37	1	8	4	0	6	27	3	0	12	0
Colborne / Jane St	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Colborne / Yonge	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Crawford St	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Cunningham St	1	12	0	10	3	0	0	13	0	0	0	0	0	0	0	0	0	0
Duke St	1	1	0	1	1	0	0	2	0	0	1	0	0	0	0	0	0	0
Old Durham Rd	2	7	0	1	6	2	0	9	0	0	1	0	0	31	0	0	1	0
Durham St E	14	36	0	7	34	9	1	47	2	18	18	0	30	66	4	2	33	1
Durham St W	7	11	3	4	14	3	4	14	3	2	5	0	0	14	3	1	6	0
Elgin St	7	14	0	9	10	2	0	21	0	1	0	0	0	3	0	0	1	0
Elizabeth St	4	5	0	5	3	1	0	9	0	0	0	0	0	0	0	0	0	0
Ellen Ave	0	14	0	4	9	1	0	14	0	0	0	0	0	0	0	0	0	0
Elm St N	0	4	0	2	2	0	0	3	1	0	0	0	0	0	0	0	0	0
Elm St S	3	7	0	6	4	0	0	10	0	0	1	0	0	2	0	0	1	0
First St	0	2	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0
Fourth St	0	5	1	4	1	1	1	5	0	0	0	0	0	0	0	0	0	0
Fraser St	0	5	0	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0
George St	2	10	1	6	6	1	1	12	0	0	0	0	0	0	0	0	0	0
Gibson St	20	22	0	20	21	1	1	40	1	0	3	0	1	5	0	0	3	0
Geeson St	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Griffith St	4	9	1	13	1	0	0	13	1	0	0	0	0	0	0	0	0	0
Hinks St	11	27	1	26	11	2	0	38	1	0	1	0	0	16	0	0	1	0
Highway 4 and 9	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Huron St	6	10	0	6	8	2	0	16	0	0	0	0	0	0	0	0	0	0
Industrial Rd	0	9	0	1	8	0	0	9	0	0	0	0	0	0	0	0	0	0
Jackson St N	1	3	0	0	3	1	0	3	1	1	2	0	0	7	2	0	2	1
Jackson St S	13	14	0	8	16	3	1	26	0	4	7	0	6	21	7	0	11	0
Jane St	16	7	1	10	10	4	0	21	3	2	0	0	2	2	0	0	2	0
John St	3	2	0	3	2	0	0	5	0	0	1	0	24	0	0	0	1	0
Johnstone Blvd	16	19	0	25	10	0	1	34	0	0	0	0	0	0	0	0	0	0
Joseph St	6	9	0	9	6	0	3	12	0	0	0	0	0	0	0	0	0	0
Karin Cres	0	35	0	30	4	1	0	34	1	0	0	0	0	0	0	0	0	0
Kincardine Hwy. (#9)	0	8	3	2	6	3	2	8	1	0	4	0	5	6	0	0	4	0
Lee St	2	10	0	5	2	5	0	12	0	0	0	0	0	0	0	0	0	0
Lynwood Place	0	5	0	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0
Maple St	10	27	0	20	17	0	0	36	1	0	1	0	14	2	0	0	1	0
Marco St	0	5	0	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0
Mary St	11	29	0	14	17	9	3	36	1	1	5	0	5	9	0	1	5	0
May St	8	26	0	16	13	5	0	32	2	0	0	0	0	0	0	0	0	0
McGivern St	14	25	0	22	17	0	1	38	0	0	4	1	5	3	2	1	4	0
McGivern St W	1	2	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0
McNab St	10	16	1	11	15	1	3	24	0	1	4	0	19	15	6	0	5	0
Miller St	0	5	0	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0
Mullen Dr	9	9	0	9	8	1	0	18	0	0	0	0	0	0	0	0	0	0
Napier St	1	0	0	1	0	0	1	0	0	1	2	0	4	4	0	0	3	0

Walkerton: MOE System Wide Sampling Summary of Survey Questionnaires																								
	Single homes												Apartments											
Street Name	Cisterns	No Cistern	Don't Know		Home Treatment Device	No Home Treatment Device	Don't Know		Private Well	No Private Well	Don't Know		Cisterns	No Cistern	Don't Know		Home Treatment Device	No Home Treatment Device	Don't Know		Private Well	No Private Well	Don't Know	
Napier St E	6	13	0		6	8	5		0	17	2		0	0	0		0	0	0		0	0	0	
Oak St	0	5	0		4	1	0		0	5	0		0	0	0		0	0	0		0	0	0	
Orange St	1	13	0		7	7	0		0	14	0		2	1	0		1	40	1		0	3	0	
Orion Circle	0	16	0		15	1	0		0	16	0		0	0	0		0	0	0		0	0	0	
Park St	5	4	0		4	5	0		0	9	0		0	0	0		0	0	0		0	0	0	
Parkview Crt	0	8	0		5	3	0		0	8	0		0	0	0		0	0	0		0	0	0	
Parkwood Pl	1	4	0		3	0	2		0	4	1		0	0	0		0	0	0		0	0	0	
Peter St N	0	2	0		1	1	0		0	2	0		0	0	0		0	0	0		0	0	0	
Peter St S	4	3	0		1	6	0		0	7	0		2	2	0		0	10	0		0	4	0	
Pine St	0	1	0		1	0	0		0	1	0		0	0	0		0	0	0		0	0	0	
Poplar St	0	5	0		5	0	0		0	5	0		0	0	0		0	0	0		0	0	0	
Prince St	15	9	0		8	14	2		1	23	0		1	0	0		0	2	3		0	1	0	
Princess St	3	21	1		16	9	0		0	24	1		0	0	0		0	0	0		0	0	0	
Queen St	1	4	0		2	3	0		0	5	0		0	1	0		2	0	0		0	1	0	
Queen St S	1	0	0		0	1	0		0	1	0		0	1	0		2	0	0		0	1	0	
Ridout St	12	33	0		27	16	2		0	42	3		0	1	0		2	0	0		0	1	0	
Roberts St	0	2	0		0	0	2		0	2	0		0	0	0		0	0	0		0	0	0	
Robinson St	3	2	0		2	3	0		0	5	0		0	0	0		0	0	0		0	0	0	
Scott St	24	19	0		18	19	6		2	41	0		0	0	0		0	0	0		0	0	0	
Second St	6	9	0		10	5	0		0	15	0		0	0	0		0	0	0		0	0	0	
Sepp Ct	0	5	0		5	0	0		0	5	0		0	0	0		0	0	0		0	0	0	
Short St	1	9	0		2	8	0		0	10	0		0	0	0		0	0	0		0	0	0	
South St	8	26	0		20	12	2		2	31	1		0	1	0		9	0	0		0	1	0	
Third St	2	9	0		7	4	0		0	11	0		0	0	0		0	0	0		0	0	0	
Thomas St	9	62	0		47	18	6		0	70	1		0	0	0		0	0	0		0	0	0	
Trillium Ct	0	0	0		0	0	0		0	0	0		0	1	0		0	5	0		0	1	0	
Valleyside Dr	0	15	0		10	4	1		1	14	0		0	1	0		0	0	38		0	1	0	
Victoria St N	0	6	0		1	5	0		0	6	0		0	0	0		0	0	0		0	0	0	
Victoria St S	22	25	1		18	24	6		1	45	2		4	5	0		0	34	0		0	9	0	
Walker St	1	1	0		0	2	0		0	2	0		0	0	0		0	0	0		0	0	0	
Wallace & Hwy 9	0	1	0		0	0	1		0	1	0		0	0	0		0	0	0		0	0	0	
Wallace St	1	2	0		0	2	1		0	3	0		0	0	0		0	0	0		0	0	0	
Warden St	0	3	0		3	0	0		0	3	0		0	0	0		0	0	0		0	0	0	
Watt St	3	9	0		6	4	2		0	12	0		0	0	0		0	0	0		0	0	0	
West River Rd	1	25	0		21	3	2		0	26	0		0	0	0		0	0	0		0	0	0	
Westwood Dr	1	8	0		6	3	0		0	9	0		0	0	0		0	0	0		0	0	0	
William St	2	5	0		3	3	1		0	7	0		0	2	0		0	2	2		0	2	0	
Willow St	0	11	0		4	6	1		0	11	0		0	0	0		0	0	0		0	0	0	
Yonge St N	5	7	0		6	6	0		1	10	1		0	2	0		0	3	1		1	1	0	
Yonge St S	34	66	3		41	53	9		0	101	2		1	11	0		0	76	1		0	12	0	
TOTALS:	440	1108	21	1567	781	853	133	1567	37	1489	41	1567	49	109	1	159	198	499	75	742	6	151	2	159

Appendix E - 7

Cistern Audit



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Street No.	Street Name	Cistern connected per (MOE) Data		Cistern disconnected / changed per (OCWA) Data		Comments	Number Audited	No Further Action
		Yes	No	Yes	No			
9	Alma Street	X		X		MOE Database indicates 6 cisterns. OCWA database verifies that 7 cisterns were "changed".	1	X
101	Alma Street	X		X		Cistern "changed" per OCWA data base September 26, 2000	1	X
206	Alma Street		X			Cistern filled in; abandoned.	1	X
207	Alma Street		X			"Disconnected" per owner.	1	X
210	Alma Street		X			"Disconnected" per owner.	1	X
305	Alma Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
420	Alma Street	X		X		"Changed" per OCWA list September 26, 2000.	1	X
447	Alma Street		X			"Disconnected" per owner. Cistern dry; no plumbing on cistern. No OCWA data on cistern - no cistern pr Giffels Report July 21, 2000.	1	X
610	Alma Street	X		X		"Changed" per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
4	Archy Street		X	X		Cistern "changed" and "disconnected" per OCWA data base Sept. 20, 2000.	1	X
103	Archy Street			X		"No cistern" per MOE Questionnaire. "Changed" and "disconnected", OCWA September 26, 2000.	1	X
106	Archy Street		X	X		"Changed" and "disconnected", OCWA list September 26, 2000.	1	X
107	Archy Street		X	X		Cistern "changed" and "disconnected" per OCWA data base Sept. 20, 2000.	1	X
109	Archy Street		X	X		"Changed" and "disconnected", OCWA list September 26, 2000.	1	X
101	Campbell Street	X		X		Cistern "changed" and "disconnected" per OCWA data base Sept. 20, 2000.	1	X
104	Campbell Street	X		X		"Changed" and "disconnected", OCWA list September 26, 2000.	1	X
105	Campbell Street		X	X		"Changed" and "disconnected", OCWA list September 26, 2000.	1	X
205	Campbell Street	X		X		"Changed" and "disconnected", OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
402	Campbell Street		X			"Disconnected" per owner. No OCWA data on cisterns - Plumber's Report of July 21, 2000 - no indication of cistern.	1	X
106	Campbell Street	X		X		Cistern "changed" and "disconnected" per OCWA data base Sept. 20, 2000.	1	X
108	Catherine Street			X		"Changed" per OCWA list September 26, 2000.	1	X
116	Catherine Street	X		X		Cistern "changed" and "disconnected" per OCWA data base Sept. 20, 2000.	1	X
112	Catherine Street	X		X		Cistern "changed" and "disconnected" per OCWA data base Sept. 20, 2000.	1	X
210	Catherine Street	X		X		"Changed" and "disconnected", per OCWA list September 26, 2000.	1	X
11	Colborne Street South		X	X		"Changed" and "disconnected", per OCWA list September 26, 2000.	1	X
13	Colborne Street South	X				"Disconnected" per owner. OCWA data does not have a 13 Colborne Street. There is a # 13 on map, maybe grouped.	1	X



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		Yes	No	Yes	No			
15	Colborne Street South		X			"Disconnected per owner.	1	X
17	Colborne Street South		X	X		"Disconnected per owner.	1	X
104	Colborne Street South		X	X		"Changed" per OCWA September 26, 2000 list.	1	X
105	Colborne Street South		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
108	Colborne Street South		X			"Disconnected" per owner.	1	X
109	Colborne Street South		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
115	Colborne Street South			X		"Changed" per OCWA September 26, 2000 list.	1	X
210	Colborne Street South		X			"Disconnected" per owner.	1	X
214	Colborne Street South	X		X		Cistern "changed" per OCWA data base Sept. 20, 2000.	1	X
409	Colborne Street South		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
504	Colborne Street South		X	X		"Changed" per OCWA September 26, 2000 list.	1	X
505	Colborne Street South		X	X		"Changed" per OCWA September 26, 2000 list.	1	X
518	Colborne Street South			X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
524	Colborne Street South			X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
7	Durham Street West		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
11	Durham Street West		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
24	Durham Street West	X		X		"Changed" per OCWA September 26, 2000 list.	1	X
109	Durham Street West	X		X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
115	Durham Street West					"No cistern" per owner. No cistern per OCWA data base. No cistern per Giffels Report July 28, 2000.	1	X



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Street No.	Street Name	Cistern connected per (MOE) Data		Cistern disconnected / changed per (OCWA) Data		Comments	Number Audited	No Further Action
		Yes	No	Yes	No			
121	Durham Street West		X	X		"Changed" per OCWA list September 26, 2000.	1	X
225	Durham Street West		X	X		"Changed" per OCWA list September 26, 2000.	1	X
302	Durham Street West		X	X		"Changed" per OCWA list September 26, 2000.	1	X
506	Durham Street West	X		X		"Changed" per OCWA list September 26, 2000.	1	X
507	Durham Street West		X			"Disconnected" per owner. No cistern per OCWA data base. No cistern per Giffels Report June 26, 2000.	1	X
9	Fourth Street					On private well only. No cistern per OCWA data base. No cistern per Giffels Report June 28, 2000.	1	X
4	George Street					On private well only. Only on well water.	1	X
5	George Street		X	X		"Changed" per OCWA list September 26, 2000.	1	X
8	George Street		X	X		Cistern "changed" and "disconnected" per OCWA data base Sept. 20, 2000.	1	X



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		Yes	No	Yes	No			
84	Griffith Street	X				- MOE data indicates 4 cisterns and one that the officer was not sure of - OCWA data shows data on only two cisterns On private well and one cistern - cisterns can remain as not on town water.	1	X
85	Griffith Street		X			"Disconnected" per owner.	1	X
87	Griffith Street		X			"Disconnected" per owner.	1	X
88	Griffith Street		X	X		Cistern "changed" and "disconnected" per OCWA data base Sept. 20, 2000.	1	X
89	Griffith Street					"No cistern" per owner. No cistern per data base. No cistern per Giffels Report June 24, 2000.	1	X
99	Griffith Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000. (This site is one of the five (5) intensive audit sites)	1	X
3	Hinks Street			X		"Changed" per OCWA list September 26, 2000.	1	X
5	Hinks Street			X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
104	Hinks Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
105	Hinks Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
107	Hinks Street		X			"Disconnected" per owner.	1	X
109	Hinks Street		X	X		"Changed" per OCWA list September 26, 2000.	1	X
110	Hinks Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
112	Hinks Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
113	Hinks Street		X			"Disconnected" per owner.	1	X
115	Hinks Street			X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
121	Hinks Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
202	Hinks Street	X		X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
203	Hinks Street	X		X		"Changed" as per OCWA list September 26, 2000.	1	X
216	Hinks Street					"No cistern" per owner. No cistern information on OCWA data base. No cistern per Giffels Report June 30, 2000.	1	X
141	Hinks Street					On OCWA list; August 24, 2000. Not on OCWA list September 26, 2000. "No cistern" site verified October 5, 2000. (This site is one of the five (5) intensive audit sites)	1	X
22	Jackson Street South					"No cistern" present.	1	X
111	Jackson Street South		X			"Disconnected" per owner.	1	X
114	Jackson Street South			X		"Changed" per OCWA list September 26, 2000.	1	X
211	Jackson Street South	X		X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
225	Jackson Street South		X			"Disconnected" per owner.	1	X



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		Yes	No	Yes	No			
227	Jackson Street South		X	X		"Changed" as per OCWA list September 26, 2000.	1	X
312	Jackson Street South		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
316	Jackson Street South		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
326	Jackson Street South			X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
327	Jackson Street South		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
330	Jackson Street South		X			"Disconnected" per owner.	1	X
407	Jackson Street South		X			"Disconnected" per owner.	1	X
410	Jackson Street South		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
411	Jackson Street South		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
415	Jackson Street South			X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
420	Jackson Street South		X			"Disconnected" per owner.	1	X
421	Jackson Street South		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
430	Jackson Street South		X			"Disconnected" per owner.	1	X
24	Jackson Street South	X		X		"Changed per OCWA list" September 26, 2000. (This site is one of the five (5) intensive audit sites)	1	X
2	Jane Street		X	X		"Changed" per OCWA list September 26, 2000.	1	X
3	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
4	Jane Street		X			"Disconnected" per owner.	1	X
5	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X



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Street No.	Street Name	Cistern connected per (MOE) Data		Cistern disconnected / changed per (OCWA) Data		Comments	Number Audited	No Further Action
		Yes	No	Yes	No			
6	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
8	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
105	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
206	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
208	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
305	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
403	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
404	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
405	Jane Street		X	X		"Changed" and "disconnected" per OCWA list September 26, 2000.	1	X
407	Jane Street		X			"Disconnected" per owner. No cistern per OCWA data base. No cistern per Giffels Report July 14, 2000.	1	X
408	Jane Street		X	X		"Changed" as per OCWA September 26, 2000 list.	1	X
215	Jane Street		X			"No cistern" per owner. No OCWA data - No Giffels Report.	1	X
201	Kincardine Hwy. #9					On private well only.	1	X
221	Kincardine Hwy. #9					On private well only.	1	X
1449	Kincardine Hwy.					"No cistern" per owner.	1	X
15	McNab Street		X	X		"Changed" as per OCWA September 26, 2000 list.	1	X
19	McNab Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
218	McNab Street		X	X		"Disconnected " per owner. No OCWA information on cistern well. No cistern per Giffels Report July 15, 2000.	1	X



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		Yes	No	Yes	No			
219	McNab Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
304	McNab Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
308	McNab Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
312	McNab Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
415	McNab Street		X	X		"Changed" as per OCWA list September 26, 2000.	1	X
518	McNab Street		X			"No cistern" per owner.	1	X
608	McNab Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
610	McNab Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
4	Mullen Drive		X			"Disconnected" per owner.	1	X



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		Yes	No	Yes	No			
5	Mullen Drive		X	X		"Changed" as per OCWA list September 26, 2000.	1	X
8	Mullen Drive		X	X		"Changed" as per OCWA list September 26, 2000.	1	X
9	Mullen Drive	X		X		"Changed" and cistern disconnected.	1	X
12	Mullen Drive		X	X		"Changed" as per OCWA list September 26, 2000.	1	X
15	Mullen Drive		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
18	Mullen Drive		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
24	Mullen Drive		X	X		"Changed" as per OCWA list September 26, 2000.	1	X
26	Mullen Drive		X	X		"Changed" as per OCWA list September 26, 2000.	1	X
107	Prince Street	X		X		"Changed" as per OCWA list September 26, 2000.	1	X
109	Prince Street		X			"Disconnected" per owner.	1	X



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		Yes	No	Yes	No			
204	Prince Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
205/ 207	Prince Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
206	Prince Street			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
307	Prince Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
401	Prince Street		X			"Disconnected" per owner.	1	X
402	Prince Street		X	X		Disconnected by OCWA.	1	X
403	Prince Street		X			"Not connected" per owner.	1	X
404	Prince Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
405	Prince Street	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
406	Prince Street		X	X		"Changed" per OCWA list September 26, 2000.	1	X
407	Prince Street	X		X		"Changed" per OCWA list September 26, 2000.	1	X
408	Prince Street		X			"Not connected" per owner.	1	X
409	Prince Street	X		X		"Changed" per OCWA list September 26, 2000.	1	X
410	Prince Street		X			"Disconnected" per owner.	1	X
10	Princess Street			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
108	Princess Street	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
110	Princess Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
201	Princess Street		X			"Disconnected" per owner.	1	X
212	Princess Street			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
214	Princess Street					"No cistern" per owner. No cistern per Giffels Report July 16, 2000.	1	X
215	Princess Street	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
3	Scott Street		X	X		"Changed" per OCWA list September 26, 2000.	1	X
4	Scott Street			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
6	Scott Street			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
202	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
203	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
204	Scott Street	X		X		"Changed" per OCWA list September 26, 2000.	1	X
205	Scott Street		X			"Disconnected" per owner.	1	X



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		Yes	No	Yes	No			
209	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
304	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
306	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
308	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
309	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
411	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
412	Scott Street		X			"Disconnected" per owner.	1	X
414	Scott Street		X	X		"Changed" per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
416	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
420	Scott Street		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
505	Scott Street		X			"Disconnected" per owner.	1	X
6	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000 - same as 401 Durham Street East.	1	X
12	Victoria Street South	X		X		"Changed" per OCWA list September 26, 2000.	1	X
20	Victoria Street South			X		"Changed" per OCWA list September 26, 2000.	1	X
24	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
101	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
102	Victoria Street South	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
109	Victoria Street South		X			"Disconnected" per owner. Also known as 109 Prince Street.	1	X
110	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
114	Victoria Street South		X	X		"Changed" per OCWA list September 26, 2000.	1	X
221	Victoria Street South		X			"Disconnected" per owner.	1	X
310	Victoria Street South		X	X		"Changed" per OCWA list September 26, 2000.	1	X
330	Victoria Street South			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
338	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
404	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
408	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
412	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
420	Victoria Street South	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
424	Victoria Street South		X	X		"Changed" per OCWA list September 26, 2000.	1	X
504	Victoria Street South	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
505	Victoria Street South		X			"Disconnected" per owner.	1	X
508	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
515	Victoria Street South	X		X		"Changed" per OCWA list September 26, 2000.	1	X
525	Victoria Street South	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
528	Victoria Street South		X			"Disconnected" per owner.	1	X



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		Yes	No	Yes	No			
604	Victoria Street South		X			"Disconnected" per owner.	1	X
605	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
608	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
612	Victoria Street South		X	X		"Changed" per OCWA list September 26, 2000.	1	X
616	Victoria Street South		X			"Disconnected" per owner.	1	X
624	Victoria Street South	X		X		"Changed" per OCWA list September 26, 2000.	1	X
629	Victoria Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
373	Westwood Drive	X		X		"brought up to code" per OCWA September 27, 2000 (This site is one of the five (5) intensive audit sites)	1	X
4	Yonge Street South		X			"Disconnected" per owner.	1	X
7	Yonge Street South	X		X		"Disconnected" per owner.	1	X



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		Yes	No	Yes	No			
17	Yonge Street South		X			"Changed" per OCWA list September 26, 2000.	1	X
109	Yonge Street South			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
119	Yonge Street South	X		X		"Changed" per OCWA list September 26, 2000.	1	X
127	Yonge Street South		X	X		"Changed" per OCWA list September 26, 2000.	1	X
144	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
205	Yonge Street South					Kinsmen/Kinette Park	1	X
230	Yonge Street South		X	X		"Changed" per OCWA list September 26, 2000.	1	X
309	Yonge Street South		X			Disconnected" per owner long ago.	1	X
321	Yonge Street South		X			Disconnected" per owner long ago.	1	X
417	Yonge Street South	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
425	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
506	Yonge Street South					"No cistern" in both data bases.	1	X
509	Yonge Street South	X		X		"Changed" per OCWA list September 26, 2000.	1	X
521	Yonge Street South		X			"Disconnected" per owner.	1	X
605	Yonge Street South			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
611	Yonge Street South			X		"Changed" per OCWA list September 26, 2000.	1	X
617	Yonge Street South			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
705	Yonge Street South		X			"Disconnected" per owner.	1	X
721	Yonge Street South		X			"Disconnected" per owner.	1	X
809	Yonge Street South		X			"Disconnected" per owner.	1	X



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		Yes	No	Yes	No			
810	Yonge Street South	X		X		"Changed" per OCWA list September 26, 2000.	1	X
817	Yonge Street South			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
821	Yonge Street South		X			"Disconnected" per owner.	1	X
829	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
833	Yonge Street South	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
902	Yonge Street South			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
903	Yonge Street South			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
904	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
913	Yonge Street South		X	X		"Changed" per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
1001	Yonge Street South			X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
1003	Yonge Street South	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
1006	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
1007	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
1008	Yonge Street South		X			"Disconnected" per owner. (This site is one of the five (5) intensive audit sites)	1	X
1009	Yonge Street South		X	X		"Changed" per OCWA list September 26, 2000.	1	X
1032	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
1103	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X



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		Yes	No	Yes	No			
1108	Yonge Street South		X			"Disconnected" per owner.	1	X
1110	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
1201	Yonge Street South	X		X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X
1309	Yonge Street South		X	X		"Changed" and "disconnected" as per OCWA list September 26, 2000.	1	X



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LEGEND

REVIEW CRITERIA / PROCESS

ART.	THEME	DETAIL	DISCUSSION
1.0	SHORT FORMS		
1.1		MOE	Ministry of Environment
1.2		OCWA	Ontario Clean Water Agency
2.0	REVIEW PROCEDURE		
2.1		MOE Summary List	A representative number of cisterns from the MOE Summary list were picked as check points for the MOE cistern audit program. They are shown on the above table.
2.2		OCWA Data Summary	The list noted under 2.1 was checked against the OCWA Data Summary to determine the status of the cistern decommissioning program. The final status of the work was noted on the above-noted table. Missing information was checked and the final status entered above when the decommissioning was complete.
2.3		OCWA Site Data	A representative number of OCWA's individual site data sheets were examined to verify the information on the OCWA Data Summary sheet to ensure that supporting documentation was in place.
3.0	OCWA TERMINOLOGY		
3.1		"Cistern Changed"	This means that it has been brought into conformance with the plumbing code ie. Cistern has been isolated from the communal water supply system. This cistern may still be used in some cases for garden or lawn watering and therefore the system may not be completely decommissioned (this terminology was provided to the MOE).



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LEGEND

REVIEW CRITERIA / PROCESS

ART.	THEME	DETAIL	DISCUSSION
3.2		"Cistern not in use"	This means that the cistern is not necessarily severed from the communal supply but is not in operating condition ie. The pump has been removed or disabled or the walls of the cistern have been taken down (this terminology was provided to the MOE).
3.3		"Cistern disconnected"	This means that the cistern is not on line or has been severed from the municipal supply as per OCWA's agreement with Reed & Schaab (this terminology was provided to the MOE).
3.4		"Up to code"	This means that the cistern has been decommissioned in accordance with the Plumbing Code and Guide for Plumbing 1997 and The Public Utilities Commission Of Walkerton By-Law No. 2000-01 (this terminology was provided to the MOE).
4.0	CHRONOLOGY OF DATA		
4.1		MOE data from questionnaires	MOE officers attended premises in Walkerton to sample the water, take chlorine residuals and to document site conditions. Information on cisterns, wells, water softeners etc. was documented on the MOE questionnaire forms and subsequently placed in a larger MOE data base. This information was used as a starting point in the audit program described herein. OCWA have more detailed information on their data base for individual sites or premises as qualified plumbers attended the sites to verify the internal plumbing in the premises. The OCWA data base was continually updated as information from plumbers was received. In light of the above it can be seen that the OCWA data should be the most up to date and accurate information available and that the MOE information obtained from the owner or occupant of the premises is not as accurate however it forms a sound base for cross checking or auditing to ensure, that all cisterns have been disconnected or decommissioned in accordance with OCWA's terms of reference.



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
ONTARIO CLEAN WATER AGENCY
CISTERN DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E (MOE B by B Samp Prog)\Appendix E-7
Cistern Audit.wpd

Date October 13, 2000

LEGEND

REVIEW CRITERIA / PROCESS

ART.	THEME	DETAIL	DISCUSSION
4.2		OCWA data base	As noted above, it is the most accurate information available.
5.0	CISTERN TOTALS		
5.1		MOE Totals	489 440 Single homes + 49 Apartments
5.2		OCWA Totals	471 Per OCWA
5.3		Accurate Total	471 OCWA data was generated through on site inspections of licensed plumbers who examined the plumbing. MOE data was generated by home owners and or tenants who were not always certain that a cistern existed thus the total number of cisterns shown on the OCWA data base is considered to be the total no. of cisterns in existence.

Appendix E - 8

MOE Well Audit Summary

Listing of Wells within the Serviced Area of Walkerton

Results of Well Investigations



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
ONTARIO CLEAN WATER AGENCY
PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
306	Amelia Street	X		X		X		Audit determined that the premises was identified as 306 Maple Street on some data bases. Reed & Schaab "removed pump and tank, and brought piping to code" as per OCWA report. Well separated from municipal supply. Davidson Well Drilling closed out and terminated well. Municipal water supply sample satisfactory - August 14/00.	X
108	Archy Street	X						No well exists per OCWA Report and Giffels data report of July 21/00.	X
Fire # 94	Bruce Road #2	X		X		X		"Well is terminated" per OCWA report. Municipal water supply sample satisfactory. - August 21/00.	X
Fire #109	Bruce Road #2			X		X		Well separated as per OCWA report. B.M. Ross Consultants inspected premises and concluded well disconnected. Municipal water supply sample satisfactory - October 4/00.	X
Fire #274	Bruce Road #2	X		X		X		OCWA report "Reed & Schaab terminated well (pump and pressure tank no longer on site)". Municipal water supply sample satisfactory - September 30/00. B.M. Ross Consultants inspected premises and concluded well disconnected.	X



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FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
Fire #302	Bruce Road #2			X		X		"Well separated from Town water supply" as per OCWA report. Municipal water supply samples satisfactory - August 17/00. B.M. Ross Consultants inspected premises and concluded well disconnected.	X
6	Campbell Street	X						No well exists as per OCWA report and Giffels data report of July 21/00. Municipal water supply sample satisfactory August 9/00. MOE determined well disconnected over 20 years ago.	X
5	Cedar Court.	X						No well exists as per OCWA report and Giffels data report of July 5/00. Municipal water supply sample satisfactory - August 23, 2000.	X
6	Crawford Street	X		X		X		Residence utilizes private well as sole source of water supply. Health Unit notified private well supply in use. No municipal water system connected to home.	X



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
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PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
24	Durham Street East	X		X		X		Well #1 Former meat packing plant now Valve Train Industries. Audit determined that the premises was identified on some maps as 104 Catherine Street. Two wells on site disconnected from system by Reed & Schaab and Davidson Well Drilling. Municipal water supply samples satisfactory - August 8/00. Further, OCWA map originally showed that the building and two wells were located at 1 Queen Street. The map now reflects the true location.	X
24	Durham Street East	X		X		X		Well #2 Former meat packing plant now Valve Train Industries. Audit determined that the premises was identified on some maps as 104 Catherine Street. Two wells on site disconnected from system by Reed & Schaab and Davidson Well Drilling. Municipal water supply samples satisfactory - August 8/00. Further, OCWA map originally showed that the building and two wells were located at 1 Queen Street. The map now reflects the true location.	X



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
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PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd
Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
213/215	Durham Street East	X		X		X		OCWA "disconnected well pump and tank". Municipal water supply sample satisfactory - August 17/00. 213 and 215 Durham Street East are the same building with 213 Durham on the second floor.	X
352	Durham Street East	X						Audit confirmed that 7 Victoria Street North and 352 Durham Street were the same location. MOE reported there was a well on site at one time but not in use now. Abandoned many years ago. Municipal water supply sample satisfactory - August 18/00.	X
16	Durham Street West			X		X		Well has been disconnected as per OCWA report. Municipal water supply sample satisfactory - August 21/00.	X
109	Durham Street West			X		X		OCWA report that well was terminated and well capped by plumbers on September 7/00. Municipal water supply sample satisfactory - August 21/00.	X
201	Durham Street West	X						OCWA and Giffels reports indicate there is no well on site. Municipal water supply sample satisfactory - August 17/00.	X



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
ONTARIO CLEAN WATER AGENCY
PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
506	Durham Street West	X		X		X		Residence served by private well. Not connected to municipal system. OCWA and plumbers confirmed residence has "no Town water". Health Unit notified that private well in use.	X
575	Durham Street West	X						No well exists as per OCWA report or Giffels data report. Municipal water supply sample satisfactory - August 21/00.	X
219	Elgin Street			X		X		On OCWA map a well was noted at this location. The audit verified through MOE and OCWA investigations there was no well at this property.	X
9	Fourth Street	X						Private well identified by MOE. Residence not connected to municipal system. MOE verified existence of well and OCWA updated their records. Health Unit notified private well in use.	X
4	George Street East	X		X		X		Residence served by a private well. "Only well water - no Town water on site" as reported by OCWA. Health Unit notified of private well in use.	X
222	Gibson Street	X						No well exists as per OCWA report. Municipal water supply sample satisfactory - August 16/00.	X



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
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PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
84	Griffith Street	X		X		X		Reed & Schaab Plumbers separated municipal water supply from house on August 31/00. Residence completely served by private well supply. Health Unit notified a private well in use.	X
88	Griffith Street			X		X		Reed & Schaab confirmed there is no well on site. Municipal water supply sample satisfactory - August 29/00.	X
99	Griffith	X			X	X		MOE inspected site on October 6/00 and confirmed existence of well. The well had been disconnected from house some years ago and was abandoned.	X
312	Jackson Street South	X		X		X		Reed & Schaab checked premises and confirmed no well on site. What was believed a well was actually an outside cistern. Municipal water supply sample satisfactory - August 10/00.	X
7	Johnstone Blvd	X						No well exists as per OCWA report and Giffels data base. Municipal water supply sample satisfactory - August 2/00.	X
6	Joseph Street	X						No well exists as per OCWA report and Giffels data base. Municipal water supply sample satisfactory - August 9/00.	X



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
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PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
8	Joseph Street	X						No well exists as per OCWA report and Giffels data base. Municipal water supply sample satisfactory - August 9/00.	X
104	Joseph Street	X		X		X		Plumber disconnected well from municipal system. Well and municipal system completely separated and plumbing meets Code. Well connected to one outside faucet only. Municipal water supply sample satisfactory - August 9/00.	X
Fire #9	Kincardine Hwy			X		X		Residence serviced by private well - no municipal water to site. Health Unit notified residence serviced by a private well.	X
165	Kincardine Hwy Energizer Canada							Reed & Schaab confirmed private well on site separated from town system. Private well used solely for cooling water and compressors at Energizer Canada. Company has turned off municipal supply at curb and are currently using tanker imported water. Company will use municipal water when potable.	X
Fire # 201	Kincardine Hwy	X						Residence served by private well. OCWA and Giffels confirm house on private well. Health Unit notified residence served by a private well.	X



TOWN OF WALKERTON
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PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
Fire #221	Kincardine Hwy	X						Residence served by private well. OCWA and Giffels confirm house on private well. Health Unit notified residence served by a private well.	X
497	Maple Street			X		X		Reed & Schaab disconnected well in September/00 and Davidson Well Drilling closed out and terminated well. Municipal water supply sample satisfactory - August 16/00.	X
5	Mary Street	X		X		X		Plumbers "separated well piping from Town water supply" as per Code. "Well supplies only one outside tap". Municipal water supply sample satisfactory - August 9/00.	X
401	Mary Street	X		X		X		Well disconnected and closed out by Davidson Well Drilling. Municipal water supply sample satisfactory - August 10/00.	X
503	Mary Street	X						MOE reported well on site at one time but was abandoned. OCWA and Giffels reports indicate no well in existence. Municipal water supply sample satisfactory - August 10/00.	X
10	McGivern Street	X		X		X		Residence served by private well only. Not connected to municipal system. Health Unit notified residence serviced by private well.	X



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
ONTARIO CLEAN WATER AGENCY
PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd
Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
55	McGivern Street	X						Private well on property and totally disconnected from municipal system. At time of audit OCWA requested to confirm well was abandoned and totally disconnected. Plumbers confirmed well no longer in existence. Municipal water supply sample satisfactory - August 1/00.	X
416	McNab Street	X						OCWA report no well on site being used or connected. Municipal water supply sample satisfactory - August 16/00.	X
516	McNab Street	X						OCWA report no well on site being used or connected. Municipal water supply sample satisfactory - August 16/00.	X
518	McNab Street	X		X		X		Reed & Schaab "isolated well plumbing from Town water supply" as per Code. Municipal water supply sample satisfactory - August 16/00.	X
520	McNab Street	X		X		X		Reed & Schaab "removed cross connection between well and Town water" on August 31/00. Premises on private well now except one tap at back of house on municipal water. Health Unit informed house on private well.	X



TOWN OF WALKERTON
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PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
10	Mullen Drive			X		X		OCWA report "well was separated from Town service and they no longer have Town water service". Private well supply in existence. Health Unit notified the residence is serviced by private well.	X
104	Napier Street West	X						No well on site being used or connected as per OCWA report or Giffels data. Municipal water supply sample satisfactory - August 10/00.	X
109	Prince Street	X						No well on site being used or connected as per OCWA report or Giffels data. Municipal water supply sample satisfactory - August 9/00.	X
401	Prince Street			X		X		OCWA "terminated well and removed pump". Municipal water supply sample satisfactory - August 15/00.	X
405	Prince Street			X		X		Reed & Schaab disconnected well and Davidson Well Drilling closed out well in accordance with regulations. Municipal water supply sample satisfactory - August 16/00.	X
59	Ridout Street	X		X		X		Premises not on municipal water supply system. Served by private well. Health Unit notified residence served by a private well.	X



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
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PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd
Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
416	Scott Street	X		X		X		Reed & Schaab "terminated well pump and tank". Well disconnected as per Code. Municipal well supply sample satisfactory - August 15/00.	X
321	South Street	X						MOE data base indicated there was an old well at one time located at front of house but it is no longer in existence. Not being used. Verified by Davidson Well Drilling. Municipal water supply sample satisfactory - August 21/00.	X
340	South Street	X						Premises not on municipal water. Private well used. Audit determined OCWA had noted existence of private well in their writeup reports and this was updated on their data base. Health Unit notified a private well is used on property.	X
25	Valleyside Drive	X						No well on site being used or connected as per OCWA report. Municipal water supply sample satisfactory - August 21/00.	X
20	Victoria Street South	X						No well on site being used or connected as per OCWA report. Municipal water supply sample satisfactory - September 1/00.	X



TOWN OF WALKERTON
MINISTRY OF ENVIRONMENT AUDIT OF
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PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
505	Victoria Street South	X						No well on site being used or connected as per OCWA report. Municipal water supply sample satisfactory - August 9/00.	X
128	William Street	X						OCWA inspected site and determined "well" was abandoned cistern. Davidson Well Drilling confirmed analysis. Municipal water supply sample satisfactory - August 14/00.	X
10	Yonge Street North	X						No well on site being used or connected as per OCWA report. Municipal water supply sample satisfactory - August 29/00.	X
11	Yonge Street North	X						Premises served by private well. Audit determined OCWA had noted existence of private well in their writeup reports and this was updated on their data base. Health Unit notified residence served with private well.	X
31	Yonge Street North	X				X		OCWA terminated well. No longer in use. Municipal water supply sample satisfactory - August 21/00.	X
35/37	Yonge Street North			X		X		Well was not connected to premises. Davidson Well Drilling closed out and terminated well.	X



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PRIVATE WELL DISCONNECTION PROGRAM

FILE NO S:\Report\Appendices for Report\Appendix E
(MOE B by B Samp Prog)\Appendix E-8a MOE
Well Audit Summary.wpd

Date October 6, 2000

Street No.	Street Name	Well on site per MOE Data Base		Well on site per OCWA Data Base / Mapping		Wells disconnected /separated (OCWA) Data Base Reports		Comments	No Further Action
		Yes	No	Yes	No	Yes	No		
105	Yonge Street North		X	X		X		OCWA report indicates well disconnected. Municipal water supply sample satisfactory - August 21/00.	X
120	Yonge Street North			X		X		OCWA report indicates well disconnected and separated. Municipal water supply sample satisfactory - August 21/00.	X
1315	Yonge Street South	X						MOE informed there was a well on premises but had not been in use for years. Premise inspected and plumbing from well was completely separated. Municipal water supply sample satisfactory - August 15/00.	X

LISTING OF WELLS WITHIN THE SERVICED AREA OF WALKERTON

Source: OCWA Database - 06-Oct-2000

NAME	STREET #	STREET NAME	Unit #	Serviced
	306	Amelia St		Yes
	6	Crawford St		
Valve Train Industries Ltd (1st Well)	24	Durham St E		Yes
Valve Train Industries Ltd (2nd Well)	24	Durham St E		Yes
	215	Durham St E		Yes
	16	Durham St W		
	109	Durham St W		Yes
	506	Durham St W		Yes
	9	Fourth St		
	4	George St		
	84	Griffith St		Yes
	104	Joseph St		Yes
Energizer Canada	165	Kincardine Hwy		Yes
	201	Kincardine Hwy		
	221	Kincardine Hwy		
	497	Maple St		Yes
	5	Mary St		Yes
	401	Mary St		Yes
	10	McGivern St		
	55	McGivern St		
	518	McNab St		Yes
	520	McNab St		Yes
	10	Mullen Dr		
	401	Prince St		Yes
	405	Prince St		Yes
	59	Ridout St		
		RR # 3	Fire # 9	
County of Bruce, Hwy Yard #506		RR # 4		Yes
		RR # 4	Fire # 109	Yes
		RR # 4	Fire # 274	Yes
		RR # 4	Fire # 302	Yes
	416	Scott St		Yes
	340	South St		
	11	Yonge St N		Yes
	31	Yonge St N		Yes
	105	Yonge St N	A	
	120	Yonge St N		Yes
	35-37	Yonge St N		Yes
	1315	Yonge St S	Main Floor	

Results of Well Investigations

Premises on Private Well Supply

1. 6 Crawford Street
2. 506 Durham Street West
3. 9 Fourth Street
4. 4 George Street East
5. Kincardine Hwy Fire #9
6. Kincardine Hwy Fire #201
7. Kincardine Hwy Fire #221
8. 10 McGivern Street
9. 520 McNabb Street
10. 10 Mullin Drive
11. 59 Ridout Street
12. 340 South Street
13. 11 Yonge Street North

Premises Investigated and Confirmed to Have No Well

1. 108 Archy Street
2. 6 Campbell Street
3. 5 Cedar Crt.
4. 352 Durham Street East
5. 201 Durham Street West
6. 575 Durham Street West
7. 217 Elgin Street
8. 222 Gibson Street
9. 88 Griffith Street
10. 312 Jackson Street South
11. 7 Johnston Blvd.
12. 6 Joseph Street
13. 8 Joseph Street
14. 503 Mary Street
15. 416 McNabb Street
16. 516 McNabb Street
17. 104 Napier Street West
18. 109 Prince Street
19. 321 South Street
20. 25 Valleyside Drive
21. 20 Victoria Street South
22. 505 Victoria Street South
23. 128 William Street
24. 10 Yonge Street

Premises with Wells Disconnected from Municipal System

1. 306 Amelia/306 Maple Street
2. Bruce Road, Fire #94
3. Bruce Road, Fire #109
4. Bruce Road, Fire #274
5. Bruce Road, Fire #302
6. 24 Durham Street East (104 Catherine Street)
- 1st Well
7. 24 Durham Street East (104 Catherine Street)
- 2nd Well
8. 213/215 Durham Street East
9. 16 Durham Street West
10. 109 Durham Street West
11. 84 Griffith Street
12. 104 Joseph Street
13. Kincardine Hwy, Fire # 165
14. 497 Maple Street
15. 5 Mary Street
16. 401 Mary Street
17. 518 McNabb Street
18. 55 McGivern Street
19. 401 Prince Street
20. 405 Prince Street
21. 416 Scott Street
22. 31 Yonge Street
23. 35/37 Yonge Street
24. 105 Yonge Street
25. 120 Yonge Street
26. 1315 Yonge Street South

Appendix F - MOE's Post-Restoration Sampling Program

Post Restoration Sampling Program

Conclusions

The survey found that there was no impact on the water supply as a result of the main replacement program.

This water meets all bacteriological parameters defined in the Ontario Drinking Water Standards and is considered safe for drinking water purposes.

Purpose

A water sampling survey was conducted in the Town of Walkerton on Monday, October 2, 2000. The purpose of the survey was to establish the bacteriological quality of the water being supplied to buildings throughout the Town following the summer restoration program. This survey included taking samples at locations where the four inch mains had been replaced. It also included the results of samples taken at twenty-three locations between September 5th and October 1st. In addition, on September 12, the twenty-three locations were sampled for *Campylobacter* and *Salmonella*.

Sampling Program

On October 2nd, samplers conducted total chlorine residual and free chlorine residual analyses and took a water sample for bacteriological analysis at each location. Where possible, the samples were collected from a tap normally used to supply premises with potable water, mainly the kitchen sink. Samplers noted the presence of any in-house treatment system. At one house, two samples were taken. One sample was of water which had passed through a recently disinfected water softener. The second was of water which had been filtered through a carbon filter. A softened water sample was taken at one other house.

A total of 48 samples were taken, including one raw and one treated sample from Well #7, the only operating well at the time of the survey. Forty-six additional sites were chosen for sampling. They were selected for the reasons described in Appendix F-1 and reflected in at least one of the following:

- located near possible sensitive receptors; (hospital, senior citizen homes, public schools, etc).
- adverse results detected previously;
- water main dead ends;
- areas of old mains which may be prone to breakage;
- areas where mains have been replaced;
- areas of low free chlorine measurements determined from previous surveys.

In addition to the 48 regular samples, six were taken for audit purposes and were sent to the MOE Laboratory for Analyses.

Between September 5th and October 1st, daily sampling by Ministry staff occurred at the twenty-one stations sampled daily by OCWA staff. Daily samples were also collected of the raw and treated water at Well 7. A total of 621 samples were collected.

On one day, September 12th, additional samples were taken at each of the twenty-three sites noted above for *Campylobacter* and *Salmonella*.

Results

Samples were analyzed for total coliform, *Escherichia coliform* (*E. coli*) and heterotrophic plate count (HPC) using membrane filtration by Lakefield Research Laboratories, an accredited Lab. The analysis did not show the presence of any *E. coli* or total coliforms. The highest HPC was 35 CFU/ml. See Appendix F-2. The six samples taken for audit purposes also showed no adverse results. See Appendix F-3. See Appendix G-1 for the results of the September 5th to October 1st data.

Campylobacter and *Salmonella* were analyzed by the Ministry of Health and Long Term Care Laboratory. All samples at the twenty-three sites were free of these organisms. The results are summarized in Appendix F-2.

Appendix F-1

Reason for Choosing Sample Locations

WALKERTON: MOE POST RESTORATION SAMPLING PROGRAM			
Unit # or	Street # or	Street Name or	
Building Name	Sample Type	Sample Location	Reason For Sampling
	Raw	Well 7	Water Supply
	Treated	Well 7	Treated Water
	17	Bill St	Water Main Dead End
Apt 108	401	Cayley St	Low Chlorine Area
	6	Centennial Dr	Water Main Dead End
	22	Clarewood Dr	Water Main Dead End
	218	Colborne St S	In Area of Sensitive Receptor
	309	Colborne St S	Old Pipe Area
	409	Colborne St S	Main Replacement Area
	409	Colborne St S	Main Replacement Area
	504	Colborne St S	Main Replacement Area
	632	Colborne St S	Main Replacement Area
1st Floor	206	Durham St E	Old Pipe Area
Larsen and Shaw Ltd. (Kitchen)	575	Durham St W	One of First Users
	60	Ellen Ave	Low Chlorine Area /Watermain Dead End
	2	Fourth St	In Area of Sensitive Receptor
	9	George St	Main Replacement Area

WALKERTON: MOE POST RESTORATION SAMPLING PROGRAM			
Unit # or	Street # or	Street Name or	
Building Name	Sample Type	Sample Location	Reason For Sampling
	214	Hinks St	In Area of Sensitive Receptor
Hammond Manufacturing	15	Industrial Rd	Water Main Dead End
	608	Jackson St S	Possible Flow Reversal Area
	5	Marco St	Water Main Dead End
	30	McGivern St	In Area of Sensitive Receptor
Unit 01	46	McGivern St	In Area of Sensitive Receptor
Unit 13	920	Old Durham Rd	In Area of Sensitive Receptor
	9	Orange St	Main Replacement Area
	29	Orange St	Main Replacement Area
2nd Floor	205	Orange St	Main Replacement Area
	22	Oriole Circle	Low Chlorine Area /Watermain Dead End
	107	Prince St	Main Replacement Area
	205	Princess St	Low Chlorine Area / Previous Bacti Hit
Your Place	122	Scott St	Old Pipe Area
	12	Second St	Low Chlorine Area/Watermain Dead End/Previous Hit
	325	South St	Water Main Dead End
Unit 210	5	Valleyside Dr	In Area of Sensitive Receptor

WALKERTON: MOE POST RESTORATION SAMPLING PROGRAM			
Unit # or	Street # or	Street Name or	
Building Name	Sample Type	Sample Location	Reason For Sampling
	330	Victoria St S	In Area of Sensitive Receptor
	504	Victoria St S	Main Replacement Area
	635	Victoria St S	Possible Flow Reversal Area
	204	Warden St	In Area of Sensitive Receptor
	21	Watt St	Low Chlorine Area
1st Floor	103	William St	Main Replacement Area
	120	William St	Main Replacement Area
Suite 01	120	Yonge St S	Old Pipe Area
	605	Yonge St S	Possible Flow Reversal Area
	810	Yonge St S	Main Replacement Area
	817	Yonge St S	Main Replacement Area
McCreary's Landing	903	Yonge St S	Possible Flow Reversal Area
Apt 02	1016	Yonge St S	In Area of Sensitive Receptor
Optometrist	1311	Yonge St S	In Area of Sensitive Receptor

Appendix F-2

Data for the Post Restoration Sampling Program

WALKERTON: MOE POST RESTORATION SAMPLING PROGRAM										
Total Coliform, <i>E. coli</i> , Heterotrophic Plate Count Results										
Sample Date (2000)	Sample Time (HH:MM)	Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Total CL (mg/L)	Free CL (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
2-Oct	13:35		Raw	Well 7			0	0	3	
2-Oct	13:38		Treated	Well 7	1.54	1.48	0	0	0	
2-Oct	10:40		17	Bill St	0.77	0.69	0	0	0	
2-Oct	10:12	Apt 108	401	Cayley St	1.55	1.29	0	0	1	
2-Oct	16:20		6	Centennial Dr	1.04	0.97	0	0	1	
2-Oct	16:41		22	Clarewood Dr	1.51	1.32	0	0	3	
2-Oct	10:30		218	Colborne St S	1.49	1.28	0	0	1	
2-Oct	13:20		309	Colborne St S	1.18	1.26	0	0	0	
2-Oct	13:45		409	Colborne St S	1.24	1.11	0	0	0	Softened water sample, no by-pass
2-Oct	13:46		409	Colborne St S	0.05	0.00	0	0	1	Filtered water sample, no by-pass
2-Oct	14:20		504	Colborne St S	1.16	1.01	0	0	0	
2-Oct	14:45		632	Colborne St S	1.45	1.16	0	0	0	
2-Oct	11:42	1st Floor	206	Durham St E	1.53	1.32	0	0	0	
2-Oct	11:05	Larsen and Shaw Ltd. (Kitchen)	575	Durham St W	1.56	1.47	0	0	11	
2-Oct	13:00		60	Ellen Ave	0.76	0.66	0	0	0	
2-Oct	14:43		2	Fourth St	1.23	1.16	0	0	1	
2-Oct	10:40		9	George St	1.34	1.24	0	0	0	
2-Oct	13:46		214	Hinks St	1.25	1.06	0	0	0	
2-Oct	9:50	Hammond Manufacturing	15	Industrial Rd	1.30	1.23	0	0	2	
2-Oct	16:12		608	Jackson St S	1.46	1.17	0	0	0	
2-Oct	13:59		5	Marco St	0.96	0.74	0	0	0	
2-Oct	14:58		30	McGivern St	1.38	1.17	0	0	0	
2-Oct	15:15	Unit 01	46	McGivern St	1.19	1.08	0	0	0	
2-Oct	12:07	Unit 13	920	Old Durham Rd	1.49	1.29	0	0	0	
2-Oct	11:05		9	Orange St	1.56	1.42	0	0	1	
2-Oct	9:34		29	Orange St	1.78	1.32	0	0	1	
2-Oct	10:05	2nd Floor	205	Orange St	1.48	1.25	0	0	1	
2-Oct	13:24		22	Oriole Circle	1.00	0.88	0	0	2	
2-Oct	11:10		107	Prince St	1.33	1.12	0	0	1	
2-Oct	13:00		205	Princess St	1.48	1.36	0	0	0	
2-Oct	16:50	Your Place	122	Scott St	1.00	0.90	0	0	0	
2-Oct	14:19		12	Second St	0.85	0.73	0	0	3	
2-Oct	15:28		325	South St	1.39	1.22	0	0	0	
2-Oct	13:00	Unit 210	5	Valleyside Dr	1.53	1.38	0	0	0	
2-Oct	11:30		330	Victoria St S	1.44	1.20	0	0	1	
2-Oct	15:25		504	Victoria St S	0.89	0.84	0	0	0	Softened water sample

WALKERTON: MOE POST RESTORATION SAMPLING PROGRAM										
Total Coliform, <i>E. coli</i> , Heterotrophic Plate Count Results										
Sample Date (2000)	Sample Time (HH:MM)	Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Total CL (mg/L)	Free CL (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	Comments
2-Oct	15:59		635	Victoria St S	1.15	0.99	0	0	1	
2-Oct	9:30		204	Warden St	1.07	0.95	0	0	0	
2-Oct	14:44		21	Watt St	1.55	1.39	0	0	0	
2-Oct	11:29	1st Floor	103	William St	1.73	1.45	0	0	35	
2-Oct	11:47		120	William St	1.57	1.42	0	0	13	
2-Oct	12:19	Suite 01	120	Yonge St S	1.53	1.32	0	0	0	
2-Oct	15:51		605	Yonge St S	1.20	1.09	0	0	2	
2-Oct	15:50		810	Yonge St S	1.15	1.07	0	0	2	
2-Oct	16:15		817	Yonge St S	1.09	0.84	0	0	0	
2-Oct	15:32	McCreary's Landing	903	Yonge St S	1.20	1.04	0	0	0	
2-Oct	15:08	Apt 02	1016	Yonge St S	1.24	1.09	0	0	3	
2-Oct	10:15	Optometrist	1311	Yonge St S	1.17	1.02	0	0	2	

WALKERTON: MOE POST RESTORATION SAMPLING PROGRAM***Campylobacter* and *Salmonella* Results**

Sample Date (2000)	Street # or Sample Type	Street Name or Sample Location	<i>Campylobacter</i>	<i>Salmonella</i>
12-Sep	Raw	Well 7	Not Detected	Not Detected
12-Sep	Treated	Well 7	Not Detected	Not Detected
12-Sep	20	Valleyside Dr	Not Detected	Not Detected
12-Sep	20	Cunningham Rd	Not Detected	Not Detected
12-Sep	34	Willow St	Not Detected	Not Detected
12-Sep	410	Cayley St	Not Detected	Not Detected
12-Sep	331	South St	Not Detected	Not Detected
12-Sep	325	South St	Not Detected	Not Detected
12-Sep	23	Oak St	Not Detected	Not Detected
12-Sep	60	Ellen Ave	Not Detected	Not Detected
12-Sep	22	Oriole Circle	Not Detected	Not Detected
12-Sep	5	Marco St	Not Detected	Not Detected
12-Sep	15	Industrial Rd	Not Detected	Not Detected
12-Sep	224	Kincardine Hwy	Not Detected	Not Detected
12-Sep	12	Second St	Not Detected	Not Detected
12-Sep	4	Park St	Not Detected	Not Detected
12-Sep	30	McGivern St	Not Detected	Not Detected
12-Sep	6	Centennial Dr	Not Detected	Not Detected
12-Sep	605	Yonge Street	Not Detected	Not Detected
12-Sep	21	Watt Street	Not Detected	Not Detected
12-Sep	37	Ridout Street	Not Detected	Not Detected
12-Sep	108	Thomas Street	Not Detected	Not Detected
12-Sep	2	Mary Street	Not Detected	Not Detected

Appendix F-3

Audit Sample Results

WALKERTON: MOE POST RESTORATION SAMPLING PROGRAM										
Sample	Sample	Unit # or	Street	Street	Total	Free	TC	EC	HPC	
Date	Time	Building Name	#	Name	CL	CL	CFU	CFU	CFU	
(2000)	(HH:MM)				(mg/L)	(mg/L)	/100mL	/100mL	/1mL	Comments
2-Oct	10:40		17	Bill St	0.77	0.69	0	0	<10	QA/QC Sample
2-Oct	13:20		309	Colborne St S	1.18	1.26	0	0	<10	QA/QC Sample
2-Oct	13:00		60	Ellen Ave	0.76	0.66	0	0	<10	QA/QC Sample
2-Oct	15:28		325	South St	1.39	1.22	0	0	<10	QA/QC Sample
2-Oct	15:50		810	Yonge St S	1.15	1.07	0	0	<10	QA/QC Sample
2-Oct	15:32	McCreary's Landing	903	Yonge St S	1.20	1.04	0	0	<10	QA/QC Sample

Appendix G - MOE's Distribution System Sampling Audit

Appendix G-1

Bacteriological Sample Results

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
Godfather Pizza	4	Colborne St S	22-May				0	0		10		
Granny's Restaurant	210	Durham St E	22-May				0	0		< 10		
Daisy Mart	303	Durham St E	22-May				0	0		10		
Towne Convenience	420	Durham St E	22-May				0	0		< 10		
Loung Sing restaurant	422	Durham St E	22-May				0	0		30		
Maple Court Villa (Kitchen)	5	Fourth St	22-May				0	0		< 10		
Petro Canada Station	110	Jackson St S	22-May				0	0		< 10		
Mel's Diner	4	Kincardine Hwy	22-May				0	0		< 10		
KFC	1451	Kincardine Hwy	22-May				> 80	50		370		
KFC	1451	Kincardine Hwy	22-May				17	11				
KFC	1451	Kincardine Hwy	22-May				> 80	50				
South Bruce-Grey Health Centre (Hospital fountain)	21	McGivern St	22-May				0	0		< 10		
South Bruce-Grey Health Centre (Hospital front washroom)	21	McGivern St	22-May				0	0		410		
Bruce Lea Haven	41	McGivern St	22-May				0	0		10		
Tim Hortons	10	McNab St	22-May				0	0		20		
Walkerton Public Utilities	4	Park St	22-May				0	0				
County of Bruce	30	Park St	22-May				20	10				
County of Bruce	30	Park St	22-May				20	10		> 2000		
Rob's Sports Bar	120	Scott St	22-May				0	0		< 10		
	Raw	Well 7	22-May				0	0				
	Treated	Well 7	22-May				0	0				
McCreary's Landing	903	Yonge St S	22-May				0	0		20		
Becker's	910	Yonge St S	22-May				0	0		< 10		
Subway Submarines	1000	Yonge St S	22-May				0	0		140		
Movies Plus	1200	Yonge St S	22-May				0	0		> 2000		
Pizza Delight	1200	Yonge St S	22-May				0	0		40		
Godfather Pizza	4	Colborne St S	23-May				0	0				

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT											
Monitoring Period: 22-May to 31-Oct-2000											
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL
											Comments
Granny's Restaurant	210	Durham St E	23-May				0	0			
Daisy Mart	303	Durham St E	23-May				0	0			
Towne Convenience	420	Durham St E	23-May				0	0			
Loung Sing restaurant (Ice)	422	Durham St E	23-May				0	0			
Loung Sing restaurant	422	Durham St E	23-May				0	0			
Maple Court Villa (Kitchen)	5	Fourth St	23-May				0	0			
Petro Canada Station	110	Jackson St S	23-May				0	0			
Hartley House	7	Jackson St N	23-May				0	0			
Newman's Restaurant	7	Jackson St N	23-May				0	0			
Mel's Diner	4	Kincardine Hwy	23-May				0	0			
KFC	1451	Kincardine Hwy	23-May				17	11			
KFC (Ice)	1451	Kincardine Hwy	23-May				0	0			
South Bruce-Grey Health Centre (Hospital fountain)	21	McGivern St	23-May				0	0			
South Bruce-Grey Health Centre (Hospital front washroom)	21	McGivern St	23-May				0	0			
Bruce Lea Haven	41	McGivern St	23-May				0	0			
Tim Hortons	10	McNab St	23-May				0	0			
Tim Hortons	10	McNab St	23-May				0	0			
Tim Hortons (Ice)	10	McNab St	23-May				0	0			
Walkerton Public Utilities	4	Park St	23-May				0	0			
County of Bruce	30	Park St	23-May				2	2			
County of Bruce	30	Park St	23-May				2	2			
Rob's Sports Bar	120	Scott St	23-May				0	0			
	Raw Well 5	23-May					300	102			Presumptive Positive, TCEC confirmed
	Treated Well 5	23-May					300	121			Presumptive Positive, TCEC confirmed
	Treated Well 6	23-May					0	0			
	Raw Well 7	23-May					0	0			
	Treated Well 7	23-May					0	0			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
McCreary's Landing	903	Yonge St S	23-May				0	0				
Becker's	910	Yonge St S	23-May				0	0				
Subway Submarines	1000	Yonge St S	23-May				0	0				
Subway Submarines	1000	Yonge St S	23-May				0	0				
Movies Plus	1200	Yonge St S	23-May									
Pizza Delight	1200	Yonge St S	23-May				0	0				
Pizza Delight (Ice)	1200	Yonge St S	23-May				0	0				
OPP station	1319	Yonge St S	23-May				0	0				
	Treated	Well 5	24-May				0	0				
	Raw	Well 6	24-May				0	0				Presumptive Positive, TC confirmed
	Raw	Well 6	24-May				0	0				
	Raw	Well 6	24-May				0	0				
	Treated	Well 6	24-May				0	0				
	Raw	Well 7	24-May				0	0				
	Raw	Well 7	24-May				0	0				
	Treated	Well 7	24-May				0	0				
Bruce County Hwy Dept	94	Bruce Rd 2	26-May	16:03			0	0				
Animal Clinic	11	Colborne St N	26-May	16:20			0	0				
Valve Train Industries	24	Durham St	26-May				0	0				
Walkerton Dist Supp Serv	19	Durham St E	26-May	16:14			0	0				
Central Tavern	402	Durham St E	26-May	16:30			0	0				
Price-Schonstrom Inc	35	Elm St S	26-May	16:42			0	0				
United Rentals	2	Industrial Rd	26-May				0	0				
Hartley House	7	Jackson St N	26-May	16:15			0	0				
Mel's Diner	4	Kincardine Hwy	26-May				0	0				
Hillside Motel	15	Maple St	26-May	16:10			0	0				
Walkerton Public Utilities	4	Park St	26-May				0	0				

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	Treated	Well 5	26-May				0	0				
	TW 2	Well 5	26-May				40	11				Presumptive Positive, TCEC confirmed
	Raw	Well 6	26-May				0	0				
	Road Ditch	Well 6	26-May					10				Presumptive Positive, EC confirmed
	Treated	Well 6	26-May				0	0				
	TW 1	Well 6	26-May				> 150	0				Presumptive Positive, TC confirmed
	Raw	Well 7	26-May				0	0				
	Treated	Well 7	26-May				0	0				
	TW 1	Well 7	26-May				0	0				
Suite 02	120	Yonge St S	26-May	16:10			0	0				
Becker's	910	Yonge St S	26-May				0	0				
Pizza Delight	1200	Yonge St S	26-May				0	0				
Coin Wash	8	Colborne St N	27-May				0	0				
Brewers Retail	430	Durham St E	27-May				0	0				
Waste Water Treatment Plant	300	Durham St W	27-May				0	0				
Hillside Motel	15	Maple St	27-May				0	0				
Walkerton Public Utilities	4	Park St	27-May				0	0				
LCBO	3	Victoria St N	27-May				0	0				
	Raw	Well 5	27-May				33	14				Presumptive Positive, TCEC confirmed
	Treated	Well 5	27-May				0	0				
	Raw	Well 6	27-May				0	0				
	Treated	Well 6	27-May				0	0				
	Raw	Well 7	27-May				0	0				
	Treated	Well 7	27-May				0	0				
Subway Submarines	1000	Yonge St S	27-May				0	0				
OPP station	1319	Yonge St S	27-May				0	0				
Larsen and Shaw Ltd.	575	Durham St W	30-May				0	0				

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	60	Ellen Ave	30-May				0	0				
	20	Elm St S	30-May				0	0				
General Building Products	1	Industrial Rd	30-May				0	0				
Hartley House	7	Jackson St N	30-May				0	0				
Mel's Diner	4	Kincardine Hwy	30-May				0	0				
Schmidt Paving		McGivern St	30-May				0	0				
	23	Oak St	30-May				0	0				
	22	Oriole Circle	30-May				0	0				
Walkerton Public Utilities	4	Park St	30-May				0	0				
	12	Second St	30-May				0	0				
	325	South St	30-May				0	0				
	331	South St	30-May				0	0				
Canadian Food Inspection Agency	220	Trillium Court	30-May				0	0				
	20	Valleyside Dr	30-May				0	0				
	Raw	Well 5	30-May				30	13				Presumptive Positive, TCEC confirmed
	Treated	Well 5	30-May				0	0				
	TW 2	Well 5	30-May				29	4				Presumptive Positive, TCEC confirmed
	Raw	Well 6	30-May				0	0				
	Treated	Well 6	30-May				0	0				
	TW 1	Well 6	30-May				> 1500	0				Presumptive Positive, TC confirmed
	Raw	Well 7	30-May				0	0				
	Treated	Well 7	30-May				0	0				
	31	Willow St	30-May				1	0				
	34	Willow St	30-May				0	0				
	Raw	Well 5	1-Jun				25	9				Presumptive Positive, TCEC confirmed
	Treated	Well 6	1-Jun				0	0	10			
	Raw	Well 7	1-Jun				0	0				

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	Treated	Well 7	1-Jun				0	0				
	410	Cayley St	3-Jun				0	0				
	20	Cunningham Rd	3-Jun				0	0				
	60	Ellen Ave	3-Jun				0	0				
	2	Mary St	3-Jun				0	0				
	331	South St	3-Jun				0	0				
	108	Thomas St	3-Jun				0	0				
	Raw	Well 5	3-Jun				13	6				Presumptive Positive, TCEC confirmed
	Raw	Well 6	3-Jun				0	0				
	Treated	Well 6	3-Jun				0	0				Presumptive Positive, TC confirmed
	Raw	Well 7	3-Jun				0	0				
	Treated	Well 7	3-Jun				0	0				
Handi MiniMart Retail	518	Gibson St	4-Jun				0	0				
Apt 101	125	Hinks St	4-Jun				0	0				
Hammond Manufacturing	15	Industrial Rd	4-Jun				0	0				
	101	McGivern St	4-Jun				0	0				
Unit 33B	204	Orange St	4-Jun				0	0				
	Raw	Well 5	4-Jun				16	10				Presumptive Positive, TCEC confirmed
	Treated	Well 5	4-Jun				0	0				
	Raw	Well 6	4-Jun				16	10				Presumptive Positive, TCEC confirmed
	Treated	Well 6	4-Jun				0	0				
	Raw	Well 7	4-Jun				0	0				
	Treated	Well 7	4-Jun				0	0				
	100	Hinks St	5-Jun				0	0				
	120	Jackson St	5-Jun				0	0				
Hillside Motel	15	Maple St	5-Jun				0	0				
	710	Mary St	5-Jun				0	0				

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) CFU /1mL	T.A.S. CFU /500mL	Comments
		5 Oriole Circle	5-Jun				0	0				
		12 Third St	5-Jun				0	0				
		Raw Well 5	5-Jun				10	3				Presumptive Positive, TCEC confirmed
		Raw Well 6	5-Jun				0	0				Presumptive Positive, TC confirmed
		Treated Well 6	5-Jun				0	0				
		Raw Well 7	5-Jun				0	0				
		Treated Well 7	5-Jun				0	0				
		16 Charlotte St	6-Jun				0	0				
Lighthouse Motel (Kitchen)		Hwy 9 S	6-Jun				0	0				Private well outside of town
Lighthouse Motel (Rm 01)		Hwy 9 S	6-Jun				0	0				Private well outside of town
Lighthouse Motel (Rm 10)		Hwy 9 S	6-Jun				0	0				Private well outside of town
Lighthouse Motel (Rm 17)		Hwy 9 S	6-Jun				0	0				Private well outside of town
		18 Karin Cres	6-Jun				0	0				
		121 Maple St	6-Jun				0	0				
Human Resources Centre		200 McNab St	6-Jun				0	0				
		10 Oak St	6-Jun				0	0				
Unit 06		920 Old Durham Rd	6-Jun				0	0				
		Raw Well 5	6-Jun				10	5				Presumptive Positive, TCEC confirmed
		Raw Well 6	6-Jun				0	0				
		Treated Well 6	6-Jun				0	0				
		Raw Well 7	6-Jun				0	0				
		Treated Well 7	6-Jun				0	0				
		204 Amelia St	7-Jun				0	0				
		8 Durham St E	7-Jun				0	0				
Joy's Source for Sports		435 Durham St E	7-Jun				0	0				
		14 Parkview Court	7-Jun				0	0				
		Raw Well 5	7-Jun				4	2				Presumptive Positive, TCEC confirmed

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) CFU /1mL	T.A.S. CFU /500mL	Comments
	Raw	Well 6	7-Jun				0	0				
	Treated	Well 6	7-Jun				0	0				
	Raw	Well 7	7-Jun				0	0				
	Treated	Well 7	7-Jun				0	0				
	21	West River Rd	7-Jun				0	0				
Optometrist	1311	Yonge St S	7-Jun				0	0				
Walkerton Public Utilities	4	Park St	11-Jun				0	0				
Rob's Sports Bar	120	Scott St	11-Jun				0	0				
	Raw	Well 5	11-Jun				6	5				Presumptive Positive, TCEC confirmed
	Treated	Well 6	11-Jun				0	0				
	Treated	Well 7	11-Jun				0	0				
Walkerton Public Utilities	4	Park St	13-Jun				0	0				
	Raw	Well 5	13-Jun				10	1				Presumptive Positive, TCEC confirmed
	Raw	Well 6	13-Jun				0	0				
	Treated	Well 6	13-Jun				0	0				
	Raw	Well 7	13-Jun				0	0				
	Treated	Well 7	13-Jun				0	0				
	34	Willow St	13-Jun				0	0				
Walkerton Public Utilities	4	Park St	14-Jun				0	0				
	22	Valleyside Dr	14-Jun				0	0				
	Raw	Well 5	14-Jun				14	3				Presumptive Positive, TCEC confirmed
	Raw	Well 6	14-Jun				0	0				Presumptive Positive, TC confirmed
	Treated	Well 6	14-Jun				0	0				
	Raw	Well 7	14-Jun				0	0				
	Treated	Well 7	14-Jun				0	0				
	60	Ellen Ave	15-Jun				0	0	< 10			
Walkerton Public Utilities	4	Park St	15-Jun				0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT													
Monitoring Period: 22-May to 31-Oct-2000													
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.		
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU		
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments	
	Raw	Well 6	15-Jun				0	0					
	Treated	Well 6	15-Jun				0	0	< 10				
	Raw	Well 7	15-Jun				0	0					
	Treated	Well 7	15-Jun				0	0	10				
	4	Park St	16-Jun				0	0	< 10				
	331	South St	16-Jun				0	0	< 10				
	Raw	Well 6	16-Jun				0	0					
	Treated	Well 6	16-Jun				0	0	< 10				
	Raw	Well 7	16-Jun				0	0					
	Treated	Well 7	16-Jun				0	0	< 10				
Walkerton Public Utilities	20	Elm St	17-Jun				0	0	< 10				
	4	Park St	17-Jun				0	0	10				
	20	Poplar St	17-Jun				0	0	< 10				
	23	Poplar St	17-Jun				0	0	< 10				
	27	Thomas St	17-Jun				0	0	< 10				
	106	Thomas St	17-Jun				0	0	< 10				
	110	Thomas St	17-Jun				0	0	< 10				
	Raw	Well 6	17-Jun				0	0					
	Treated	Well 6	17-Jun				0	0	< 10				
	Raw	Well 7	17-Jun				0	0					
	Treated	Well 7	17-Jun				0	0	< 10				
	19	Clarewood Dr	18-Jun				0	0	< 10				
	23	Clarewood Dr	18-Jun				0	0	< 10				
	224	Kincardine Hwy	18-Jun				0	0	< 10				
	Walkerton Public Utilities	4	Park St	18-Jun				0	0	10			
		8	Parkwood Place	18-Jun				0	0	< 10			
		28	Thomas St	18-Jun				0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
Sample from ensuite	107	Thomas St	18-Jun				0	0	< 10			
	107	Thomas St	18-Jun				0	0	< 10			
	111	Thomas St	18-Jun				0	0	< 10			
	204	Thomas St	18-Jun				0	0	< 10			
	205	Thomas St	18-Jun				0	0	< 10			
	210	Thomas St	18-Jun				0	0	< 10			
	211	Thomas St	18-Jun				0	0	< 10			
	Raw	Well 6	18-Jun				0	0				
	Treated	Well 6	18-Jun				0	0	< 10			
	Raw	Well 7	18-Jun				0	0				
	Treated	Well 7	18-Jun				0	0	< 10			
	20	Clarewood Dr	19-Jun				0	0	< 10			
	4	Lynwood St	19-Jun				0	0	< 10			
	6	Lynwood St	19-Jun	11:50			0	0	< 10			
	10	Lynwood St	19-Jun				0	0	< 10			
	10	Lynwood St	19-Jun	15:09			0	0	< 10			
	4	Parkwood Place	19-Jun		> 2.20	1.33	0	0	< 10			
	19	Poplar St	19-Jun		> 2.20	> 2.20	0	0	< 10			
	19	Poplar St	19-Jun		> 2.20	> 2.20	0	0	< 10			
	107	Thomas St	19-Jun				0	0	< 10			
	203	Thomas St	19-Jun		> 2.20	> 2.20	0	0	< 10			
	214	Thomas St	19-Jun	13:55	2.13	1.98	0	0	< 10			
	220	Thomas St	19-Jun	13:45	> 2.20	1.82	0	0	< 10			
	226	Thomas St	19-Jun	13:34	> 2.20	2.04	0	0	< 10			
	234	Thomas St	19-Jun	14:36	0.77	0.52	0	0	< 10			
	240	Thomas St	19-Jun	14:24	> 2.20	> 2.20	0	0	< 10			
	302	Fraser St	20-Jun				0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) /1mL	T.A.S. CFU /500mL	Comments
	305	Fraser St	20-Jun				15	0	10			
	306	Fraser St	20-Jun				0	0	< 10			
	224	Kincardine Hwy	20-Jun				0	0	< 10			
	22	Orlolo Circle	20-Jun				0	0	< 10			
Walkerton Public Utilities	4	Park St	20-Jun				0	0	< 10			
Walkerton Public Utilities	4	Park St	20-Jun				0	0	< 10			
	18	Poplar St	20-Jun				0	0	< 10			
	19	Poplar St	20-Jun				1	0	< 10			
	235	Thomas St	20-Jun				0	0	< 10			
	246	Thomas St	20-Jun				0	0	< 10			
	255	Thomas St	20-Jun				0	0	< 10			
	Raw	Well 6	20-Jun				0	0				
	Raw	Well 6	20-Jun				0	0				
	Treated	Well 6	20-Jun				0	0	< 10			
	Treated	Well 6	20-Jun				0	0	< 10			
	Raw	Well 7	20-Jun				0	0				
	Raw	Well 7	20-Jun				0	0				
	Treated	Well 7	20-Jun				0	0	< 10			
	Treated	Well 7	20-Jun				0	0	< 10			
	60	Ellen Ave	21-Jun				0	0	< 10			
	4	Park St	21-Jun				0	0	< 10			
	10	Ridout St	21-Jun				0	0	< 10			
	13	Ridout St	21-Jun				0	0	< 10			
	25	Ridout St	21-Jun				0	0	< 10			
	31	Ridout St	21-Jun				0	0	< 10			
	37	Ridout St	21-Jun				0	0	< 10			
	227	Thomas St	21-Jun				0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	265	Thomas St	21-Jun				0	0	< 10			
	269	Thomas St	21-Jun				0	0	< 10			
	271	Thomas St	21-Jun				0	0	< 10			
	Raw	Well 7	21-Jun				0	0				
	Treated	Well 7	21-Jun				0	0	< 10			
	326	Maple St	22-Jun				0	0	< 10			
	704	Maple St	22-Jun				0	0	< 10			
	709	Maple St	22-Jun				0	0	< 10			
	715	Maple St	22-Jun				0	0	< 10			
	721	Maple St	22-Jun				0	0	< 10			
	32	Ridout St	22-Jun				0	0	< 10			
	36	Ridout St	22-Jun				0	0	< 10			
	76	Ridout St	22-Jun				0	0	< 10			
	80	Ridout St	22-Jun				0	0	< 10			
	18	Short St	22-Jun				0	0	< 10			
	22	Short St	22-Jun				0	0	< 10			
	25	Short St	22-Jun				0	0	< 10			
	306	Thomas St	22-Jun				0	0	< 10			
	312	Thomas St	22-Jun				0	0	< 10			
	316	Thomas St	22-Jun				0	0	< 10			
	322	Thomas St	22-Jun				0	0	< 10			
	305	Fraser St	23-Jun				0	0	< 10			
	12	McGivern St	23-Jun				0	0	< 10			
	22	McGivern St	23-Jun				0	0	< 10			
	36	McGivern St	23-Jun				0	0	< 10			
	40	McGivern St	23-Jun				0	0	< 10			
	53	McGivern St	23-Jun				0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	61	McGivern St	23-Jun				0	0	< 10			
	104	McGivern St	23-Jun				0	0	< 10			
	105	McGivern St	23-Jun				0	0	< 10			
	108	McGivern St	23-Jun				0	0	< 10			
	83	Ridout St	23-Jun				0	0	< 10			
	9	Charlotte St	25-Jun				0	0	< 10			
	16	Charlotte St	25-Jun				0	0	< 10			
	5	First St	25-Jun				0	0	< 10			
	9	Griffith St	25-Jun				0	0	30			
	82	Griffith St	25-Jun				0	0	< 10			
	87	Griffith St	25-Jun				0	0	< 10			
	108	McGivern St	25-Jun				0	0	< 10			
	3	Park St	25-Jun				0	0	< 10			
	7	Park St	25-Jun				0	0	< 10			
	12	Park St	25-Jun				0	0	< 10			
	2	Parkview Court	25-Jun				0	0	50			
	4	Parkview Court	25-Jun				30	0	20			
	12	Parkview Court	25-Jun				0	0	< 10			
	19	Poplar St	25-Jun				0	0	< 10			
	1001	Yonge St S	25-Jun				0	0	< 10			
	21	Ridout St	26-Jun				0	0	< 10			
Medical Building	911	Yonge St S	26-Jun				0	0	< 10			
Subway Submarines	1000	Yonge St S	26-Jun									
	1009	Yonge St S	26-Jun				0	0	< 10			
Apt 01	1010	Yonge St S	26-Jun				>150	0	20			
Apt 04	1010	Yonge St S	26-Jun				0	0	< 10			
Apt 05	1010	Yonge St S	26-Jun				0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
Apt 02	1014	Yonge St S	26-Jun				0	0	< 10			
Apt 03	1014	Yonge St S	26-Jun				0	0	< 10			
Apt 08	1014	Yonge St S	26-Jun				0	0	< 10			
Apt 02	1016	Yonge St S	26-Jun				0	0	< 10			
Apt 12	1016	Yonge St S	26-Jun									
Apt 14	1016	Yonge St S	26-Jun									
	1018	Yonge St S	26-Jun				0	0	< 10			
Apt 01	1020	Yonge St S	26-Jun				0	0	< 10			
	30	Park St	27-Jun				0	0	< 10			
	2	Parkview Court	27-Jun				0	0	< 10			
	4	Parkview Court	27-Jun				0	0	< 10			
	6	Second St	27-Jun				0	0	< 10			
	7	Second St	27-Jun				0	0	< 10			
	12	Second St	27-Jun				0	0	< 10			
	13	Second St	27-Jun				0	0	< 10			
	2	Third St	27-Jun				0	0	< 10			
	7	Third St	27-Jun				0	0	< 10			
	9	Third St	27-Jun									
	12	Third St	27-Jun				0	0	< 10			
	208	Warden St	27-Jun				0	0	< 10			
	1201	Yonge St S	27-Jun				0	0	< 10			
Brant Township Central School	595	Warden St	28-Jun				0	0	< 10			
	1106	Yonge St S	28-Jun				0	0	< 10			
For The Health Of It	1200	Yonge St S	28-Jun				0	0	< 10			
TD Bank	1304	Yonge St S	28-Jun				0	0	< 10			
	1315	Yonge St S	28-Jun				0	0	< 10			
	206	Hinks St	29-Jun				0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) /1mL	T.A.S. CFU /500mL	Comments
	213	Hinks St	29-Jun				0	0	< 10			
	3	Orlolo Circle	29-Jun				0	0	< 10			
	7	Orlolo Circle	29-Jun				0	0	< 10			
	11	Orlolo Circle	29-Jun				0	0	< 10			
	15	Orlolo Circle	29-Jun				0	0	< 10			
Note: On June 30, 2000, the ministry modified its daily sampling program to provide a quality assurance measure for OCWA's distribution system sampling program.												
	20	Cunningham Rd	30-Jun	10:58	2.80	2.76	0	0	< 10		0	
	205	Hinks St	30-Jun				0	0	20			
	212	Hinks St	30-Jun				0	0	< 10			
	218	Hinks St	30-Jun				0	0	< 10			
	Raw	Well 6	30-Jun	9:40		2.00	0	0	< 10		5	
	Treated	Well 6	30-Jun	10:05			0	0	< 10			
	Raw	Well 7	30-Jun	9:15			0	0	< 10		0	
	Treated	Well 7	30-Jun	9:00		2.50	0	0	< 10		1	
	605	Yonge St S	30-Jun	11:25	2.80	2.70	0	0	< 10		4	
	1000	Yonge St S	30-Jun				0	0	< 10			
Apt 01	1010	Yonge St S	30-Jun				0	0	< 10			
Apt 12	1016	Yonge St S	30-Jun				0	0	< 10			
Apt 14	1016	Yonge St S	30-Jun				0	0	< 10			
	410	Cayley St	4-Jul	2:15	3.02	2.70	0	0	< 10		2	
	331	South St	4-Jul	1:30	2.98	1.42	0	0	< 10		0	
	Raw	Well 6	4-Jul	3:10			1	0	10		1	Presumptive Positive, TC confirmed
	Treated	Well 6	4-Jul	3:20	3.36	3.00	0	0	< 10		0	
	Raw	Well 7	4-Jul	2:50			0	0	< 10		6	
	Treated	Well 7	4-Jul	2:55	3.76	3.56	0	0	< 10		0	
	20	Cunningham Rd	6-Jul	8:45	2.72	2.46	0	0	< 10		0	
Walkerton Public Utilities	4	Park St	6-Jul	9:15	2.60	2.52	0	0	< 10		0	

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) /1mL	T.A.S. CFU /500mL	Comments
	Raw	Well 6	6-Jul	7:45			2	0	50		0	Presumptive Positive, TC Confirmed
	Treated	Well 6	6-Jul	7:50	2.30	1.80	0	0	< 10		1	
	Raw	Well 7	6-Jul	8:15			0	0	< 10		0	
	Treated	Well 7	6-Jul	8:20	3.26	2.68	0	0	< 10		0	
		325 South St	9-Jul	13:35	1.56	1.46	0	0	< 10		4	
	Raw	Well 6	9-Jul	9:22			0	0	< 10		3	Presumptive Positive, TC confirmed
	Treated	Well 6	9-Jul	9:17	3.00	2.88	0	0	< 10		1	
	Raw	Well 7	9-Jul	9:00			0	0	< 10		31	
	Treated	Well 7	9-Jul	8:50	3.76	3.42	0	0	< 10		1	
		605 Yonge St S	9-Jul	8:30	3.48	2.70	0	0	< 10		4	
		410 Cayley St	11-Jul	8:45	2.94	1.78	0	0	< 10		2	
		224 Kincardine Hwy	11-Jul	8:15	3.08	2.82	0	0	< 10		8	
	Raw	Well 6	11-Jul	8:40			0	0	50		3	Presumptive Positive, TC confirmed
	Treated	Well 6	11-Jul	8:37	2.16	2.12	0	0	< 10		3	
	Raw	Well 7	11-Jul	8:53			0	0	< 10		0	
	Treated	Well 7	11-Jul	9:00	3.16	2.18	0	0	< 10		0	
		2 Mary St	13-Jul	9:50	2.78	2.06	0	0	< 10		0	
	Treated	Well 6	13-Jul	9:07	0.14	0.08	0	0	< 10		21	
	Raw	Well 7	13-Jul	8:48			0	0	< 10		0	
	Treated	Well 7	13-Jul	8:49	3.28	2.20	0	0	< 10		1	
		605 Yonge St S	13-Jul	11:05	2.36	2.24	0	0	< 10		0	
		15 Industrial Rd	16-Jul	9:45	2.48	1.68	0	0	< 10		0	
		37 Ridout St	16-Jul	10:00	3.42	2.52	0	0	< 10		5	
	Raw	Well 6	16-Jul	8:30			0	0	60		2	Presumptive Positive, TC confirmed
	Treated	Well 6	16-Jul	8:30	2.98	2.64	0	0	< 10		2	
	Raw	Well 7	16-Jul	8:20			0	0	< 10		1	
	Treated	Well 7	16-Jul	8:15	3.00	2.54	0	0	< 10		0	

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	37	Ridout St	18-Jul	9:35	2.62	2.62	0	0	< 10		1	
	108	Thomas St	18-Jul	9:20	2.70	2.50	0	0	< 10		1	
	Raw	Well 6	18-Jul	8:55			0	0	< 10		0	Presumptive Positive, TC confirmed
	Treated	Well 6	18-Jul	8:50	3.88	3.42	0	0	< 10		6	
	Raw	Well 7	18-Jul	8:30			0	0	< 10		0	
	Treated	Well 7	18-Jul	8:25	1.82	1.52	0	0	< 10		2	
	5	Marco St	20-Jul	10:15	2.20	1.40	0	0	< 10		1	
	20	Valleyside Dr	20-Jul	10:00	3.40	2.72	0	0	< 10		1	
	Raw	Well 6	20-Jul	9:15			2	0	< 10		0	
	Treated	Well 6	20-Jul	9:20	3.64	2.70	0	0	< 10		0	
	Raw	Well 7	20-Jul	8:50			0	0	< 10		0	
	Treated	Well 7	20-Jul	9:00	3.74	2.80	0	0	< 10		0	
	2	Mary St	23-Jul	8:29	2.36	1.78	0	0	< 10		1200	
	Raw	Well 6	23-Jul	10:19			2	0	< 10		3	
	Treated	Well 6	23-Jul	10:24	2.80	2.18	0	0	< 10		2	
	Raw	Well 7	23-Jul	10:35			0	0	< 10		2	
	Treated	Well 7	23-Jul	10:40	2.70	2.60	0	0	< 10		0	
	605	Yonge St S	23-Jul	9:05	2.40	1.70	0	0	< 10		1	
	60	Ellen Ave	25-Jul	14:30	2.08	1.58	1	0	170		0	
	5	Marco St	25-Jul	14:05	2.30	1.90	0	0	< 10		1	
	Raw	Well 6	25-Jul	10:05			0	0	< 10		2	Presumptive Positive, TC confirmed
	Treated	Well 6	25-Jul	9:55	3.00	2.74	0	0	< 10		0	
	Raw	Well 7	25-Jul	10:35			0	0	< 10		0	
	Treated	Well 7	25-Jul	10:30	3.76	2.90	1	0	< 10		1	
	60	Ellen Ave	28-Jul	9:45	2.08	1.96	0	0	< 10		0	
	2	Mary St	28-Jul	9:00	2.30	2.48	0	0	< 10		0	
	Raw	Well 6	28-Jul	8:05			0	0	< 10		3	Presumptive Positive, TC confirmed

VALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	Treated	Well 6	28-Jul	8:10	3.00	3.46	0	0	< 10		2	
	Raw	Well 7	28-Jul	8:40			0	0	< 10		0	
	Treated	Well 7	28-Jul	8:40	3.76	2.96	0	0	< 10		75	
	410	Cayley St	30-Jul	9:23	2.54	2.48	0	0	< 10		0	
	Raw	Well 6	30-Jul	8:35			0	0	10		0	Presumptive Positive, TC confirmed
	Treated	Well 6	30-Jul	8:40			0	0	< 10		15	
	Raw	Well 7	30-Jul	8:55			0	0	< 10		3	
	Treated	Well 7	30-Jul	9:00	3.42	3.28	0	0	< 10		3	Presumptive Positive, TC confirmed, Elevated Background
	34	Willow St	30-Jul	9:40	2.62	2.48	0	0	< 10		5	
	12	Second St	1-Aug	9:45	1.92	1.44	0	0	< 10		1	
	Raw	Well 6	1-Aug	8:15			0	0	10		0	Presumptive Positive, TC confirmed
	Treated	Well 6	1-Aug	8:15	2.96	2.20	0	0	< 10		3	
	Raw	Well 7	1-Aug	8:30			0	0	< 10		0	
	Treated	Well 7	1-Aug	8:30	3.08	2.84	0	0	< 10		2	
	34	Willow St	1-Aug	9:20	2.44	2.14	0	0	< 10		1	
	20	Cunningham Rd	3-Aug	10:25	2.80	1.40	0	0	< 10		1	
	15	Industrial Rd	3-Aug	10:00	2.26	1.74	0	0	< 10		0	
	Raw	Well 6	3-Aug	8:45			0	0	20		38	
	Treated	Well 6	3-Aug	8:45	2.92	2.52	0	0	< 10		1	
	Raw	Well 7	3-Aug	8:30			0	0	< 10		1	Elevated Background
	Treated	Well 7	3-Aug	8:30	2.64	2.32	0	0	< 10		0	
	108	Thomas St	6-Aug	9:09	2.16	1.74	0	0	< 10		0	
	21	Watt St	6-Aug	9:27	2.46	1.38	0	0	< 10		1	
	Raw	Well 6	6-Aug	8:07			0	0	< 10		4	Presumptive Positive, TC confirmed
	Treated	Well 6	6-Aug	8:11	2.76	2.18	0	0	< 10		7	
	Raw	Well 7	6-Aug	8:35			0	0	< 10		1	
	Treated	Well 7	6-Aug	8:39	3.40	2.48	0	0	< 10		3	

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date	Sample Time	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) /1mL	T.A.S. CFU /500mL	Comments
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	60	Ellen Ave	8-Aug	10:15	1.78	1.74	0	0	< 10		0	
	22	Oriole Circle	8-Aug	9:47	1.80	1.87	0	0	< 10		2	
	Raw	Well 6	8-Aug	11:17			0	0	< 10		0	Presumptive Positive, TC confirmed
	Treated	Well 6	8-Aug	11:20			0	0	< 10		2	
	Raw	Well 7	8-Aug	10:46			0	0	< 10		2	Elevated Background
	Treated	Well 7	8-Aug	10:48	3.12	2.94	0	0	< 10		0	
	331	South St	11-Aug	10:45	2.28	1.66	0	0	< 10		1	
	Raw	Well 6	11-Aug	8:20			0	0	< 10		0	
	Treated	Well 6	11-Aug	8:25	3.32	2.50	0	0	< 10		12	
	Raw	Well 7	11-Aug	8:45			0	0	< 10		3	
	Treated	Well 7	11-Aug	8:50	3.42	2.84	0	0	< 10		3	
	605	Yonge St S	11-Aug	11:00	2.50	2.24	0	0	< 10		2	
	410	Cayley St	14-Aug	9:45	3.14	3.06	0	0	< 10		5	
	224	Kincardine Hwy	14-Aug	10:15	2.92	1.24	0	0	< 10		1	
	Raw	Well 6	14-Aug	8:30			3	0	< 10		0	
	Treated	Well 6	14-Aug	8:30	3.30	1.96	0	0	< 10		1	
	Raw	Well 7	14-Aug	8:50			0	0	< 10		3	
	Treated	Well 7	14-Aug	8:50	3.50	2.54	0	0	< 10		0	
	37	Ridout St	16-Aug	10:10	2.78	2.06	0	0	< 10		0	
	331	South St	16-Aug	10:30	2.24	1.70	0	0	< 10		0	
	Raw	Well 6	16-Aug	8:30			1	0	< 10		0	Presumptive Positive
	Treated	Well 6	16-Aug	8:30	3.20	2.24	0	0	< 10		1	
	Raw	Well 7	16-Aug	8:45			0	0	< 10		0	
	Treated	Well 7	16-Aug	8:45	2.44	1.82	0	0	< 10		0	
	5	Marco St	17-Aug	10:15	1.52	2.18	0	0	< 10		1	
	108	Thomas St	17-Aug	10:45	2.56	2.18	0	0	< 10		0	
	Raw	Well 6	17-Aug	8:20			0	0	< 10		3	Presumptive Positive

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	Treated	Well 6	17-Aug	8:20	2.54	1.92	0	0	< 10		3	
	Raw	Well 7	17-Aug	8:45			0	0	< 10		0	
	Treated	Well 7	17-Aug	8:45	3.04	1.40	0	0	< 10		0	
		30 McGivern St	21-Aug	10:30	2.58	1.92	0	0	< 10		0	
		20 Valleyside Dr	21-Aug	10:50	2.56	2.10	0	0	< 10		0	
	Raw	Well 6	21-Aug	8:50			0	0	< 10		2	Presumptive Positive
	Treated	Well 6	21-Aug	8:50	2.88	2.62	0	0	< 10		1	
	Raw	Well 7	21-Aug	9:15			0	0	< 10		1	
	Treated	Well 7	21-Aug	9:15	2.60	2.57	0	0	< 10		1	
		6 Centennial Dr	23-Aug	10:00	2.14	2.09	0	0	< 10		1	
		23 Oak St	23-Aug	10:45	2.19	2.18	0	0	< 10		1	
	Raw	Well 6	23-Aug	8:30			0	0	< 10		2	Presumptive Positive
	Treated	Well 6	23-Aug	8:30	2.54	2.42	0	0	< 10		0	
	Raw	Well 7	23-Aug	8:45			0	0	< 10		0	
	Treated	Well 7	23-Aug	8:45	2.66	2.46	0	0	< 10		1	
		22 Oriole Circle	24-Aug	10:30	1.72	1.68	0	0	< 10			
		21 Watt St	24-Aug	10:10	2.82	1.92	0	0	< 10			
	Raw	Well 6	24-Aug	8:30			3	0	20			Presumptive Positive
	Treated	Well 6	24-Aug	8:30	3.06	2.70	0	0	< 10			
	Raw	Well 7	24-Aug	9:00			0	0	< 10			
	Treated	Well 7	24-Aug	9:00	2.24	1.80	0	0	< 10			
		2 Mary St	28-Aug	10:45	1.97	1.74	0	0	< 10		1	
Walkerton Public Utilities		4 Park St	28-Aug	10:15	1.55	1.46	0	0	< 10		3	
	Raw	Well 6	28-Aug	9:00			111	0	10		61	Presumptive Positive, TC confirmed
	Treated	Well 6	28-Aug	9:00	1.76	1.74	0	0	< 10		4	
	Raw	Well 7	28-Aug	8:30			0	0	< 10		34	
	Treated	Well 7	28-Aug	8:30	2.06	1.97	0	0	< 10		0	

VALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	410	Cayley St	30-Aug	10:00	2.14	1.99	0	0	< 10			Sample 1B
	410	Cayley St	30-Aug	10:00	2.14	1.99	0	0	< 10			Sample 1A
	6	Centennial Dr	30-Aug	13:45	1.40	1.23	0	0	< 10			Sample 1B
	6	Centennial Dr	30-Aug	13:45	1.40	1.23	0	0	< 10			Sample 1A
	20	Cunningham Rd	30-Aug	9:30	1.60	1.29	0	0	< 10			Sample 1B
	20	Cunningham Rd	30-Aug	9:30	1.60	1.29	36	0	< 10			Sample 1A
	60	Ellen Ave	30-Aug	12:00	0.99	0.83	0	0	< 10			Sample 1B
	60	Ellen Ave	30-Aug	12:00	0.99	0.83	0	0	< 10			Sample 1A
	15	Industrial Rd	30-Aug	11:45	1.48	1.34	0	0	< 10			Sample 1B
	15	Industrial Rd	30-Aug	11:45	1.48	1.34	0	0	< 10			Sample 1A
	224	Kincardine Hwy	30-Aug	11:30	1.68	1.34	0	0	< 10			Sample 1B
	224	Kincardine Hwy	30-Aug	11:30	1.68	1.34	0	0	< 10			Sample 1A
	5	Marco St	30-Aug	13:00	1.15	0.96	0	0	< 10			Sample 1B
	5	Marco St	30-Aug	13:00	1.15	0.96	0	0	< 10			Sample 1A
	2	Mary St	30-Aug	8:35	2.46	2.00	0	0	< 10			Sample 1B
	2	Mary St	30-Aug	8:35	2.46	2.00	0	0	< 10			Sample 1A
	30	McGivern St	30-Aug	13:45	> 2.20	1.90	0	0	< 10			Sample 1B
	30	McGivern St	30-Aug	13:45	> 2.20	1.90	0	0	< 10			Sample 1A
	23	Oak St	30-Aug	11:10	1.59	1.49	0	0	< 10			Sample 1B
	23	Oak St	30-Aug	11:10	1.59	1.49	0	0	< 10			Sample 1A
	22	Oriole Circle	30-Aug	11:30	1.15	1.08	0	0	< 10			Sample 1B
	22	Oriole Circle	30-Aug	11:30	1.15	1.08	0	0	< 10			Sample 1A
Walkerton Public Utilities	4	Park St	30-Aug	13:00	1.09	0.91	0	0	< 10			Sample 1B
Walkerton Public Utilities	4	Park St	30-Aug	13:00	1.09	0.91	0	0	< 10			Sample 1A
	37	Ridout St	30-Aug	13:30	2.18	1.89	0	0	< 10			Sample 1B
	37	Ridout St	30-Aug	13:30	2.18	1.89	0	0	< 10			Sample 1A
	12	Second St	30-Aug	13:30	1.14	1.00	0	0	< 10			Sample 1B

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	12	Second St	30-Aug	13:30	1.14	1.00	0	0	< 10			Sample 1A
	325	South St	30-Aug	10:30	1.90	1.69	0	0	< 10			Sample 1B
	325	South St	30-Aug	10:30	1.90	1.69	0	0	< 10			Sample 1A
	331	South St	30-Aug	10:20	1.46	1.29	0	0	< 10			Sample 1B
	331	South St	30-Aug	10:20	1.46	1.29	0	0	< 10			Sample 1A
Water Tower 1 (Walkerton)	Treated	Standpipe	30-Aug	14:50	1.68	1.56	0	0	< 10			Sample 1B
Water Tower 2 (Brockton)	Treated	Standpipe	30-Aug	14:30	2.05	1.69	0	0	< 10			Sample 1B
Water Tower 1 (Walkerton)	Treated	Standpipe	30-Aug	14:50	1.68	1.56	0	0	< 10			Sample 1A
Water Tower 2 (Brockton)	Treated	Standpipe	30-Aug	14:30	2.05	1.69	0	0	< 10			Sample 1A
	108	Thomas St	30-Aug	8:15	2.46	1.94	0	0	< 10			Sample 1B
	108	Thomas St	30-Aug	8:15	2.46	1.94	0	0	< 10			Sample 1A
	20	Valleyside Dr	30-Aug	8:45	2.24	1.78	0	0	< 10			Sample 1B
	20	Valleyside Dr	30-Aug	8:45	2.24	1.78	0	0	< 10			Sample 1A
	21	Watt St	30-Aug	14:30	2.18	1.96	0	0	< 10			Sample 1B
	21	Watt St	30-Aug	14:30	2.18	1.96	0	0	< 10			Sample 1A
	Raw	Well 6	30-Aug	14:00			0	0	90			Sample 1B; Presumptive positive, TC confirmed
	Raw	Well 6	30-Aug	14:00			>1	0	100			Sample 1A; Presumptive positive, TC confirmed
	Raw	Well 7	30-Aug	7:45			0	0	< 10			Sample 1B
	Raw	Well 7	30-Aug	7:45			0	0	< 10			Sample 1A
	Treated	Well 7	30-Aug	7:45	2.84	1.90	0	0	< 10			Sample 1B
	Treated	Well 7	30-Aug	7:45	2.84	1.90	0	0	< 10			Sample 1A
	34	Willow St	30-Aug	9:45	1.60	1.39	0	0	< 10			Sample 1B
	34	Willow St	30-Aug	9:45	1.60	1.39	0	0	< 10			Sample 1A
	605	Yonge St S	30-Aug	14:15	1.73	1.54	0	0	< 10			Sample 1B
	605	Yonge St S	30-Aug	14:15	1.73	1.54	0	0	< 10			Sample 1A
	410	Cayley St	31-Aug	10:20	2.96	2.22	0	0	< 10			
	6	Centennial Dr	31-Aug	11:30	2.10	2.10	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	20	Cunningham Rd	31-Aug	11:25	2.36	2.14	0	0	< 10			
	60	Ellen Ave	31-Aug	11:55	1.25	1.25	0	0	< 10			
	15	Industrial Rd	31-Aug	9:45	1.58	1.53	0	0	10			
	224	Kincardine Hwy	31-Aug	9:30	> 2.20	2.04	0	0	< 10			
	5	Marco St	31-Aug	13:10	1.47	1.18	0	0	< 10			
	2	Mary St	31-Aug	11:45	3.18	2.52	0	0	< 10			
	30	McGivern St	31-Aug	9:15	> 2.20	2.20	0	0	< 10			
	23	Oak St	31-Aug	10:00	1.73	1.41	55	0	30			
Walkerton Public Utilities	4	Park St	31-Aug	10:25	> 2.20	2.14	0	0	< 10			
	37	Ridout St	31-Aug	8:45	2.20	2.00	0	0	< 10			
	12	Second St	31-Aug	10:05	1.24	1.17	0	0	< 10			
	325	South St	31-Aug	9:40	2.30	1.65	0	0	< 10			
	331	South St	31-Aug	9:21	1.33	1.28	0	0	< 10			
Water Tower 2 (Brockton)	Treated	Standpipe	31-Aug	14:32	3.00	2.16	0	0	< 10			Sample 1B
Water Tower 1 (Walkerton)	Treated	Standpipe	31-Aug	14:02	2.66	2.13	0	0	< 10			Sample 1A
	108	Thomas St	31-Aug	14:00	> 2.20	> 2.20	0	0	< 10			
	20	Valleyside Dr	31-Aug	9:30	2.70	1.76	0	0	< 10			
	21	Watt St	31-Aug	11:00	> 2.20	2.01	0	0	< 10			
	Raw	Well 7	31-Aug	10:15			0	0	< 10			
	Treated	Well 7	31-Aug	10:15	3.08	2.36	0	0	< 10			
	34	Willow St	31-Aug	10:51	2.84	2.20	0	0	< 10			
	410	Cayley St	5-Sep	9:50	2.19	1.93	0	0	< 10			
	20	Cunningham Rd	5-Sep	9:30	2.10	2.03	0	0	< 10			
	60	Ellen Ave	5-Sep	11:15	1.84	1.76	0	0	< 10			
	15	Industrial Rd	5-Sep	11:45	> 2.20	1.95	0	0	< 10			
	224	Kincardine Hwy	5-Sep	12:00	> 2.20	> 2.20	0	0	< 10			
	2	Mary St	5-Sep	15:30	> 2.20	> 2.20	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT													
Monitoring Period: 22-May to 31-Oct-2000													
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.		
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU		
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments	
	30	McGivern St	5-Sep	15:49	> 2.20	> 2.20	0	0	< 10				
	23	Oak St	5-Sep	10:30	1.96	1.90	0	0	< 10				
	22	Oriole Circle	5-Sep	11:30	> 2.20	2.12	0	0	< 10				
Walkerton Public Utilities	4	Park St	5-Sep	13:00	> 2.20	1.90	0	0	< 10				
	37	Ridout St	5-Sep	15:55	> 2.20	> 2.20	0	0	< 10				
	12	Second St	5-Sep	13:20	1.94	1.72	0	0	< 10				
	325	South St	5-Sep	10:15	1.81	1.68	0	0	< 10				
	331	South St	5-Sep	10:00	1.73	1.53	0	0	< 10				
Water Tower 2 (Brockton)	Treated	Standpipe	5-Sep	14:35	> 2.20	> 2.20	0	0	< 10			Sample 1B	
Water Tower 1 (Walkerton)	Treated	Standpipe	5-Sep	14:20	> 2.20	2.14	0	0	< 10			Sample 1A	
	108	Thomas St	5-Sep	15:45	> 2.20	> 2.20	0	0	< 10				
	20	Valleyside Dr	5-Sep	15:10	> 2.20	> 2.20	0	0	< 10				
	6	Watt St	5-Sep	14:10	1.86	1.73	0	0	< 10				
	19	Watt St	5-Sep	14:00	1.86	1.66	0	0	< 10				
	21	Watt St	5-Sep	13:30	> 2.20	1.73	0	0	< 10				
	Raw	Well 7	5-Sep	8:55			0	0	< 10				
	Treated	Well 7	5-Sep	8:50	2.52	> 2.20	0	0	< 10				
	605	Yonge St S	5-Sep	15:15	1.42	1.31	0	0	< 10				
	611	Yonge St S	5-Sep	15:28	1.22	1.01	0	0	< 10				
	617	Yonge St S	5-Sep	15:38	1.41	1.07	0	0	< 10				
	410	Cayley St	6-Sep	11:05	3.18	2.24	0	0	< 10				
	6	Centennial Dr	6-Sep	11:14	> 2.20	1.99	0	0	< 10				
	20	Cunningham Rd	6-Sep	10:30	> 2.20	> 2.20	0	0	< 10				
	60	Ellen Ave	6-Sep	13:00	2.28	1.68	0	0	< 10				
	15	Industrial Rd	6-Sep	14:00	1.98	1.83	0	0	< 10				
	224	Kincardine Hwy	6-Sep	14:20	2.98	2.00	0	0	< 10				
	5	Marco St	6-Sep	13:45	> 2.20	1.90	0	0	< 10				

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	2	Mary St	6-Sep	14:40	2.98	2.66	0	0	< 10			
	30	McGivern St	6-Sep	10:25	> 2.20	> 2.20	0	0	< 10			
	23	Oak St	6-Sep	11:55	2.18	1.82	0	0	< 10			
	22	Oriole Circle	6-Sep	13:30	2.36	1.92	0	0	< 10			
Walkerton Public Utilities	4	Park St	6-Sep	10:10	> 2.20	> 2.20	0	0	< 10			
	37	Ridout St	6-Sep	14:55	> 2.20	> 2.20	0	0	< 10			
	12	Second St	6-Sep	9:50	2.00	1.02	0	0	< 10			
	325	South St	6-Sep	11:35	3.10	2.64	0	0	< 10			
	331	South St	6-Sep	11:25	1.82	1.13	0	0	< 10			
	108	Thomas St	6-Sep	15:12	> 2.20	> 2.20	0	0	< 10			
	20	Valleyside Dr	6-Sep	10:00	3.24	2.58	0	0	< 10			
	6	Watt St	6-Sep	14:37	> 2.20	> 2.20	0	0	< 10			
	19	Watt St	6-Sep	14:27	> 2.20	> 2.20	0	0	< 10			
	21	Watt St	6-Sep	14:15	> 2.20	> 2.20	0	0	< 10			
	Raw	Well 7	6-Sep	9:30			0	0	< 10			
	Treated	Well 7	6-Sep	9:30	3.16	2.30	0	0	< 10			
	34	Willow St	6-Sep	10:50	1.76	1.73	0	0	< 10			
	605	Yonge St S	6-Sep	11:39	> 2.20	> 2.20	0	0	< 10			
	611	Yonge St S	6-Sep	11:57	> 2.20	1.99	0	0	< 10			
	617	Yonge St S	6-Sep	12:09	> 2.20	2.17	0	0	< 10			
	410	Cayley St	7-Sep	10:45	> 2.20	> 2.20	0	0	< 10			
	6	Centennial Dr	7-Sep	9:15	> 2.20	1.74	0	0	< 10			Presumptive Positive
	20	Cunningham Rd	7-Sep	10:13	> 2.20	> 2.20	0	0	< 10			
	60	Ellen Ave	7-Sep	11:58	2.10	1.84	0	0	< 10			
	15	Industrial Rd	7-Sep	13:33	> 2.20	> 2.20	0	0	< 10			
	224	Kincardine Hwy	7-Sep	13:52	> 2.20	> 2.20	0	0	< 10			
	5	Marco St	7-Sep	13:09	2.07	1.93	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	2	Mary St	7-Sep	14:13	> 2.20	> 2.20	0	0	< 10			
	30	McGivern St	7-Sep	9:30	> 2.20	> 2.20	0	0	< 10			
	23	Oak St	7-Sep	11:43	> 2.20	> 2.20	0	0	< 10			
	22	Oriole Circle	7-Sep	12:13	> 2.20	2.16	0	0	< 10			
Walkerton Public Utilities	4	Park St	7-Sep	8:50	> 2.20	1.93	0	0	< 10			
	37	Ridout St	7-Sep	11:35	> 2.20	> 2.20	0	0	< 10			
	12	Second St	7-Sep	9:00	> 2.20	> 2.20	0	0	< 10			
	325	South St	7-Sep	11:24	> 2.20	> 2.20	0	0	< 10			
	331	South St	7-Sep	11:13	1.87	1.55	0	0	< 10			
	108	Thomas St	7-Sep	11:50	> 2.20	2.14	0	0	< 10			
	20	Valleyside Dr	7-Sep	9:50	> 2.20	> 2.20	0	0	< 10			
	6	Watt St	7-Sep	11:25	> 2.20	> 2.20	0	0	< 10			
	19	Watt St	7-Sep	11:15	> 2.20	> 2.20	0	0	< 10			
	21	Watt St	7-Sep	11:05	> 2.20	> 2.20	0	0	< 10			
	Raw	Well 7	7-Sep	9:23			0	0	< 10			
	Treated	Well 7	7-Sep	9:25	> 2.20	> 2.20	0	0	< 10			
	34	Willow St	7-Sep	10:28	> 2.20	2.19	0	0	< 10			
	605	Yonge St S	7-Sep	10:15	> 2.20	> 2.20	0	0	< 10			
	611	Yonge St S	7-Sep	10:30	> 2.20	1.85	0	0	< 10			
	617	Yonge St S	7-Sep	10:45	> 2.20	2.14	0	0	< 10			
	410	Cayley St	8-Sep	10:14	> 2.20	> 2.20	0	0	< 10			
	6	Centennial Dr	8-Sep	10:20	> 2.20	> 2.20	0	0	< 10			
	20	Cunningham Rd	8-Sep	9:40	> 2.20	> 2.20	0	0	< 10			
	60	Ellen Ave	8-Sep	11:43	> 2.20	1.84	0	0	< 10			
	15	Industrial Rd	8-Sep	8:55	> 2.20	1.98	0	0	< 10			
	224	Kincardine Hwy	8-Sep	9:15	> 2.20	> 2.20	0	0	< 10			
	5	Marco St	8-Sep	12:17	> 2.20	1.95	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	2	Mary St	8-Sep	13:45	> 2.20	> 2.20	0	0	< 10			
	30	McGivern St	8-Sep	10:10	> 2.20	> 2.20	0	0	< 10			
	23	Oak St	8-Sep	11:29	> 2.20	> 2.20	0	0	< 10			
	22	Orlolo Circle	8-Sep	12:03	2.14	1.99	0	0	< 10			
Walkerton Public Utilities	4	Park St	8-Sep	10:00	> 2.20	> 2.20	0	0	< 10			
	37	Ridout St	8-Sep	11:00	> 2.20	> 2.20	0	0	< 10			
	12	Second St	8-Sep	9:45	> 2.20	> 2.20	0	0	< 10			
	325	South St	8-Sep	10:57	> 2.20	> 2.20	0	0	< 10			
	331	South St	8-Sep	11:06	2.11	1.63	0	0	< 10			
	108	Thomas St	8-Sep	13:25	> 2.20	> 2.20	0	0	< 10			
	20	Valleyside Dr	8-Sep	9:22	> 2.20	> 2.20	0	0	< 10			
	21	Watt St	8-Sep	10:50	> 2.20	1.99	0	0	< 10			
	Raw	Well 7	8-Sep	8:55			0	0	< 10			
	Treated	Well 7	8-Sep	8:57	> 2.20	> 2.20	0	0	< 10			
	34	Willow St	8-Sep	9:58	> 2.20	> 2.20	0	0	< 10			
	605	Yonge St S	8-Sep	10:30	> 2.20	> 2.20	0	0	10			
	410	Cayley St	9-Sep	9:53	> 2.20	> 2.20	0	0	< 10			
	6	Centennial Dr	9-Sep	9:40	> 2.20	2.15	0	0	< 10			
	20	Cunningham Rd	9-Sep	9:17	> 2.20	> 2.20	0	0	< 10			
	60	Ellen Ave	9-Sep	11:09	> 2.20	1.98	0	0	< 10			
	15	Industrial Rd	9-Sep	8:40	> 2.20	> 2.20	0	0	< 10			
	224	Kincardine Hwy	9-Sep	8:55	> 2.20	2.20	0	0	< 10			
	5	Marco St	9-Sep	11:54	1.80	1.74	0	0	< 10			
	2	Mary St	9-Sep	11:35	> 2.20	> 2.20	0	0	< 10			
	30	McGivern St	9-Sep	10:25	> 2.20	> 2.20	0	0	< 10			
	23	Oak St	9-Sep	10:38	> 2.20	2.03	0	0	< 10			
	22	Orlolo Circle	9-Sep	11:25	> 2.20	2.20	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
Walkerton Public Utilities	4	Park St	9-Sep	9:20	> 2.20	> 2.20	0	0	< 10			
	37	Ridout St	9-Sep	11:05	> 2.20	> 2.20	0	0	< 10			
	9	Second St	9-Sep	9:05	> 2.20	2.13	0	0	< 10			
	325	South St	9-Sep	10:18	> 2.20	> 2.20	0	0	< 10			
	331	South St	9-Sep	10:08		2.17	0	0	< 10			
	108	Thomas St	9-Sep	11:20	> 2.20	> 2.20	0	0	< 10			
	20	Valleyside Dr	9-Sep	8:59	> 2.20	> 2.20	0	0	< 10			
	21	Watt St	9-Sep	10:55	> 2.20	> 2.20	0	0	< 10			
	Raw	Well 7	9-Sep	8:25			0	0	< 10			
	Treated	Well 7	9-Sep	8:26	> 2.20	> 2.20	0	0	< 10			
	34	Willow St	9-Sep	9:35	> 2.20	> 2.20	0	0	< 10			
	605	Yonge St S	9-Sep	10:40	> 2.20	2.17	0	0	< 10			
	410	Cayley St	10-Sep	10:10	> 2.20	> 2.20	0	0	< 10			
	6	Centennial Dr	10-Sep	9:30		2.11	0	0	< 10			
	20	Cunningham Rd	10-Sep	9:10	> 2.20	2.15	0	0	< 10			
	60	Ellen Ave	10-Sep	11:12		2.19	0	0	< 10			
	15	Industrial Rd	10-Sep	8:25	> 2.20	> 2.20	0	0	< 10			
	224	Kincardine Hwy	10-Sep	8:40	> 2.20	> 2.20	0	0	< 10			
	5	Marco St	10-Sep	11:48		1.52	0	0	< 10			
	2	Mary St	10-Sep	11:30	> 2.20	> 2.20	0	0	< 10			
	30	McGivern St	10-Sep	9:45	> 2.20	1.96	0	0	< 10			
	23	Oak St	10-Sep	10:54	> 2.20	1.99	0	0	< 10			
	22	Orlolo Circle	10-Sep	11:35		1.98	0	0	< 10			
Walkerton Public Utilities	4	Park St	10-Sep	8:50	> 2.20	1.86	0	0	< 10			
	37	Ridout St	10-Sep	11:15	> 2.20	> 2.20	0	0	< 10			
	12	Second St	10-Sep	9:05		2.00	0	0	< 10			
	325	South St	10-Sep	10:42	> 2.20	2.10	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	331	South St	10-Sep	10:32	2.17	1.98	0	0	10			
	108	Thomas St	10-Sep	11:05	> 2.20	2.13	0	0	< 10			
	20	Valleyside Dr	10-Sep	8:51	> 2.20	> 2.20	0	0	< 10			
	21	Watt St	10-Sep	10:45	> 2.20	> 2.20	0	0	< 10			
	Raw	Well 7	10-Sep	8:25			0	0	< 10			
	Treated	Well 7	10-Sep	8:26	> 2.20	> 2.20	0	0	< 10			
	34	Willow St	10-Sep	9:30	> 2.20	2.08	0	0	< 10			
	605	Yonge St S	10-Sep	10:30	1.83	1.76	0	0	< 10			
	410	Cayley St	11-Sep	9:50	> 2.20	> 2.20	0	0	< 10			
	6	Centennial Dr	11-Sep	10:15	2.07	1.11	0	0	< 10			
	20	Cunningham Rd	11-Sep	9:18	> 2.20	2.03	0	0	< 10			
	60	Ellen Ave	11-Sep	10:52	1.95	1.73	0	0	< 10			
	15	Industrial Rd	11-Sep	8:25	> 2.20	2.18	0	0	< 10			
	224	Kincardine Hwy	11-Sep	8:40	> 2.20	2.13	0	0	< 10		0	
	5	Marco St	11-Sep	11:28	1.96	1.62	0	0	< 10			
	2	Mary St	11-Sep	11:45	> 2.20	1.93	0	0	< 10			
	30	McGivern St	11-Sep	8:55	> 2.20	2.14	0	0	< 10			
	23	Oak St	11-Sep	10:40	2.12	1.90	0	0	< 10			
	22	Oriole Circle	11-Sep	11:10	2.04	1.78	0	0	< 10			
Walkerton Public Utilities	4	Park St	11-Sep	9:10	> 2.20	2.11	0	0	< 10			
	37	Ridout St	11-Sep	11:05	> 2.20	1.97	0	0	< 10			
	12	Second St	11-Sep	10:00	2.09	1.75	0	0	< 10			
	325	South St	11-Sep	10:20	> 2.20	2.07	0	0	< 10			
	331	South St	11-Sep	10:08	2.20	1.80	0	0	< 10			
	108	Thomas St	11-Sep	11:30	> 2.20	1.93	0	0	< 10			
	20	Valleyside Dr	11-Sep	8:54	> 2.20	> 2.20	0	0	< 10		0	
	21	Watt St	11-Sep	10:50	> 2.20	2.07	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) CFU /1mL	T.A.S. CFU /500mL	Comments
	Raw	Well 7	11-Sep	8:29			0	0	< 10		0	
	Treated	Well 7	11-Sep	8:30	> 2.20	> 2.20	0	0	< 10		0	
		34 Willow St	11-Sep	9:35	> 2.20	> 2.20	0	0	< 10			
		605 Yonge St S	11-Sep	10:35	1.90	1.77	0	0	< 10			
		410 Cayley St	12-Sep	9:52	> 2.20	> 2.20	0	0	< 10			
		6 Centennial Dr	12-Sep	10:15	1.53	1.29	0	0	< 10			
		20 Cunningham Rd	12-Sep	9:15	> 2.20	2.04	0	0	< 10			
		60 Ellen Ave	12-Sep	11:25	1.81	1.51	0	0	< 10			
		15 Industrial Rd	12-Sep	8:10	1.58	1.47	0	0	< 10			
		224 Kincardine Hwy	12-Sep	8:30	> 2.20	2.16	0	0	< 10			
		5 Marco St	12-Sep	12:10	1.65	1.43	0	0	< 10			
		2 Mary St	12-Sep	12:00	> 2.20	1.79	0	0	< 10			
		30 McGivern St	12-Sep	9:15	2.12	1.96	0	0	< 10			
		23 Oak St	12-Sep	10:52	> 2.20	1.90	0	0	< 10			
		22 Oriole Circle	12-Sep	11:50	1.75	1.60	0	0	< 10			
Walkerton Public Utilities		4 Park St	12-Sep	9:00	2.02	1.85	0	0	< 10			
		37 Ridout St	12-Sep	11:30	> 2.20	1.75	0	0	< 10			
		12 Second St	12-Sep	8:45	2.03	1.86	0	0	< 10			
		325 South St	12-Sep	10:30	> 2.20	2.12	0	0	< 10			
		331 South St	12-Sep	10:20	2.11	1.81	0	0	< 10			
		108 Thomas St	12-Sep	11:45	> 2.20	1.71	0	0	< 10			
		20 Valleyside Dr	12-Sep	8:50	> 2.20	> 2.20	0	0	< 10			
		21 Watt St	12-Sep	11:10	2.08	1.54	0	0	< 10			
	Raw	Well 7	12-Sep	8:15			0	0	< 10			
	Treated	Well 7	12-Sep	8:16	> 2.20	2.07	0	0	< 10			
		34 Willow St	12-Sep	9:30	> 2.20	1.97	0	0	< 10			
		605 Yonge St S	12-Sep	10:30	1.70	1.54	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) /1mL	T.A.S. CFU /500mL	Comments
	6	Centennial Dr	13-Sep	10:10	1.70	1.55	0	0	< 10			
	20	Cunningham Rd	13-Sep	9:08	1.96	1.76	0	0	< 10			
	60	Ellen Ave	13-Sep	10:54	1.72	1.52	0	0	< 10			
	15	Industrial Rd	13-Sep	8:25	2.02	1.58	0	0	< 10		0	
	224	Kincardine Hwy	13-Sep	8:45	2.15	1.70	0	0	< 10			
	5	Marco St	13-Sep	11:42	1.50	1.30	0	0	< 10			
	2	Mary St	13-Sep	11:30	2.06	1.84	0	0	< 10			
	30	McGivern St	13-Sep	9:40	2.19	1.93	0	0	< 10			
	23	Oak St	13-Sep	10:35	2.03	1.76	0	0	< 10			
	22	Oriole Circle	13-Sep	11:25	1.62	1.49	0	0	< 10			
Walkerton Public Utilities	4	Park St	13-Sep	9:00	1.49	1.15	0	0	< 10			
	37	Ridout St	13-Sep	10:55	1.90	1.53	0	0	< 10			
	12	Second St	13-Sep	9:20	1.76	1.44	0	0	< 10			
	325	South St	13-Sep	10:15	1.74	1.47	0	0	< 10			
	331	South St	13-Sep	10:05	> 2.20	1.92	0	0	< 10			
	108	Thomas St	13-Sep	11:05	2.11	1.94	0	0	< 10			
	20	Valleyside Dr	13-Sep	8:50	> 2.20	2.05	0	0	< 10			
	Raw	Well 7	13-Sep	8:26			0	0	< 10		0	
	Treated	Well 7	13-Sep	8:27	2.06	1.97	0	0	< 10		0	
	34	Willow St	13-Sep	9:29	1.90	1.76	0	0	< 10		0	
	605	Yonge St S	13-Sep	10:25	1.99	1.83	0	0	< 10			
	410	Cayley St	14-Sep	10:00	2.08	1.94	0	0	< 10		3	
	20	Cunningham Rd	14-Sep	9:21	2.16	1.60	0	0	< 10			
	60	Ellen Ave	14-Sep	11:28	1.82	1.59	0	0	< 10			Presumptive Positive, TC confirmed
	15	Industrial Rd	14-Sep	13:07	1.98	1.79	0	0	< 10			
	224	Kincardine Hwy	14-Sep	13:28	2.16	1.84	0	0	< 10			
	5	Marco St	14-Sep	12:10	1.43	1.19	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
Walkerton Public Utilities	2	Mary St	14-Sep	16:00	2.20	1.95	0	0	< 10			
	30	McGivern St	14-Sep	14:25	2.03	1.82	0	0	< 10			
	23	Oak St	14-Sep	11:05	1.87	1.34	0	0	< 10			
	22	Orion Circle	14-Sep	11:55	1.86	1.76	0	0	< 10			
	4	Park St	14-Sep	14:08	2.03	1.69	0	0	< 10			
	37	Ridout St	14-Sep	15:12	2.12	1.81	0	0	< 10			
	12	Second St	14-Sep	13:45	1.68	1.44	0	0	< 10			
	325	South St	14-Sep	10:42	2.03	1.93	0	0	< 10			
	331	South St	14-Sep	10:28	2.00	1.67	12	0	< 10			Presumptive Positive, TC confirmed
	108	Thomas St	14-Sep	15:29	2.18	2.02	0	0	< 10			
	20	Valleyside Dr	14-Sep	8:58	> 2.20	1.84	0	0	< 10			
	21	Watt St	14-Sep	15:00	2.04	1.82	0	0	< 10		0	
	Raw	Well 7	14-Sep	8:30			0	0	< 10		1	
	Treated	Well 7	14-Sep	8:31	2.13	2.00	0	0	< 10		0	
	34	Willow St	14-Sep	9:43	2.01	1.77	2	0	< 10			
	605	Yonge St S	14-Sep	14:45	1.77	1.38	0	0	< 10			
	410	Cayley St	15-Sep	10:28	2.15	2.01	0	0	< 10			
	6	Centennial Dr	15-Sep	14:37	1.54	1.26	0	0	< 10			
	20	Cunningham Rd	15-Sep	9:53	1.99	1.77	0	0	< 10			
	60	Ellen Ave	15-Sep	11:30	1.46	1.42	0	0	< 10			
	15	Industrial Rd	15-Sep	13:16	1.84	1.67	0	0	< 10			
	224	Kincardine Hwy	15-Sep	13:30	2.00	1.78	0	0	< 10			
	5	Marco St	15-Sep	11:57	1.12	1.07	0	0	< 10			
	2	Mary St	15-Sep	15:44	> 2.20	1.77	0	0	< 10			
	30	McGivern St	15-Sep	14:20	1.95	1.80	0	0	< 10			
	23	Oak St	15-Sep	11:11	1.78	1.59	0	0	< 10			
	22	Orion Circle	15-Sep	11:41	1.51	1.27	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
Walkerton Public Utilities	4	Park St	15-Sep	13:57	1.90	1.73	0	0	< 10			
	37	Ridout St	15-Sep	15:20	2.07	1.96	0	0	< 10			
	12	Second St	15-Sep	13:44	1.65	1.36	0	0	< 10			
	325	South St	15-Sep	10:56	1.94	1.80	0	0	< 10			
	331	South St	15-Sep	10:49	1.54	1.38	0	0	< 10			
	108	Thomas St	15-Sep	15:33	2.19	2.01	0	0	< 10			
	20	Valleyside Dr	15-Sep	9:30	2.19	1.96	0	0	< 10			
	21	Watt St	15-Sep	15:05	2.04	1.73	0	0	< 10			
	Raw Well 7		15-Sep	9:05			0	0	< 10			
	Treated Well 7		15-Sep	9:06	2.05	1.93	0	0	< 10			
	34	Willow St	15-Sep	10:11	1.99	1.83	0	0	< 10			
	605	Yonge St S	15-Sep	14:49	1.53	1.31	0	0	< 10			
	410	Cayley St	16-Sep	10:12	2.08	1.79	0	0	< 10			
	6	Centennial Dr	16-Sep	14:06	1.58	1.46	0	0	< 10			
	20	Cunningham Rd	16-Sep	9:41	1.86	1.65	0	0	< 10			
	60	Ellen Ave	16-Sep	11:12	1.51	1.38	0	0	< 10			
	15	Industrial Rd	16-Sep	11:52	1.87	1.60	0	0	< 10			
	224	Kincardine Hwy	16-Sep	13:10	2.16	1.86	0	0	< 10			
	5	Marco St	16-Sep	11:40	1.23	1.12	0	0	< 10			
	2	Mary St	16-Sep	15:11	2.03	1.85	0	0	< 10			
	30	McGivern St	16-Sep	13:50	1.97	1.80	0	0	< 10			
	23	Oak St	16-Sep	10:52	1.67	1.55	0	0	< 10			
	22	Orlolo Circle	16-Sep	11:25	1.50	1.42	0	0	< 10			
Walkerton Public Utilities	4	Park St	16-Sep	13:37	1.76	1.44	0	0	< 10			
	37	Ridout St	16-Sep	14:43	2.09	1.98	0	0	< 10			
	12	Second St	16-Sep	13:25	1.45	1.35	0	0	< 10			
	325	South St	16-Sep	10:34	1.98	1.83	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date	Sample Time	Total Chlorine	Free Chlorine	TC CFU	EC CFU	HPC CFU	APC (MOH Lab)	T.A.S. CFU	Comments
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	
	331	South St	16-Sep	10:24	1.58	1.47	0	0	< 10			
	108	Thomas St	16-Sep	14:56	2.02	1.85	0	0	< 10			
	20	Valleyside Dr	16-Sep	9:14	2.18	1.79	0	0	10			
	21	Watt St	16-Sep	14:31	1.97	1.77	0	0	< 10			
	Raw	Well 7	16-Sep	8:30			0	0	< 10			
	Treated	Well 7	16-Sep	8:55	2.13	1.85	0	0	< 10			
	34	Willow St	16-Sep	9:56	1.94	1.68	0	0	< 10			
	605	Yonge St S	16-Sep	14:19	1.41	1.28	0	0	< 10			
	410	Cayley St	17-Sep	8:48	1.93	1.63	0	0	< 10			
	6	Centennial Dr	17-Sep	9:40	1.53	1.47	0	0	< 10			
	20	Cunningham Rd	17-Sep	8:21	1.79	1.64	0	0	< 10			
	60	Ellen Ave	17-Sep	9:48	1.24	1.11	0	0	< 10			
	15	Industrial Rd	17-Sep	8:06	1.80	1.64	0	0	< 10			
	224	Kincardine Hwy	17-Sep	8:24	1.99	1.79	0	0	< 10			
	5	Marco St	17-Sep	10:18	1.38	1.22	0	0	< 10			
	2	Mary St	17-Sep	11:12	2.07	1.94	0	0	< 10			
	30	McGivern St	17-Sep	9:15	1.83	1.63	0	0	< 10			
	23	Oak St	17-Sep	9:30	1.61	1.52	0	0	< 10			
	22	Orlolo Circle	17-Sep	10:02	1.26	1.17	0	0	< 10			
Walkerton Public Utilities	4	Park St	17-Sep	9:00	1.72	1.58	0	0	< 10			
	37	Ridout St	17-Sep	10:38	2.00	1.75	0	0	< 10			
	12	Second St	17-Sep	8:36	1.59	1.46	0	0	< 10			
	325	South St	17-Sep	9:11	1.97	1.77	0	0	< 10			
	331	South St	17-Sep	9:03	1.58	1.47	0	0	< 10			
	108	Thomas St	17-Sep	10:54	2.05	1.96	0	0	< 10			
	20	Valleyside Dr	17-Sep	8:05	1.98	1.87	0	0	< 10			
	21	Watt St	17-Sep	10:16	1.90	1.81	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	Raw	Well 7	17-Sep	11:10			0	0	< 10		0	
	Treated	Well 7	17-Sep	11:20	2.15	1.88	0	0	< 10		0	
	34	Willow St	17-Sep	8:34	1.83	1.63	0	0	< 10			
	605	Yonge St S	17-Sep	9:56	1.69	1.57	0	0	< 10			
	410	Cayley St	18-Sep	10:36	2.03	1.83	0	0	< 10			
	20	Cunningham Rd	18-Sep	9:34	1.86	1.63	0	0	< 10			
	60	Ellen Ave	18-Sep	11:30	1.43	1.27	0	0	< 10			
	15	Industrial Rd	18-Sep	8:48	1.74	1.49	0	0	< 10			Presumptive Positive, TCEC not confirmed
	224	Kincardine Hwy	18-Sep	9:05	1.80	1.71	0	0	< 10			
	5	Marco St	18-Sep	12:01	1.32	1.24	0	0	< 10			
	2	Mary St	18-Sep	11:11	1.99	1.82	0	0	< 10			
	30	McGivern St	18-Sep	9:52	1.80	1.64	0	0	< 10			
	23	Oak St	18-Sep	11:13	1.57	1.47	0	0	< 10			
	22	Oriole Circle	18-Sep	11:47	1.42	1.25	0	0	< 10			
Walkerton Public Utilities	4	Park St	18-Sep	9:32	1.84	1.74	0	0	< 10		0	
	37	Ridout St	18-Sep	10:42	2.15	1.94	0	0	< 10			
	12	Second St	18-Sep	9:19	1.63	1.52	0	0	< 10			
	325	South St	18-Sep	11:01	1.84	1.77	0	0	< 10			
	331	South St	18-Sep	10:55	1.62	1.54	0	0	< 10		0	
	108	Thomas St	18-Sep	10:55	2.04	1.76	0	0	< 10			
	20	Valleyside Dr	18-Sep	9:12	1.93	1.84	0	0	< 10			
	21	Watt St	18-Sep	10:25	2.13	1.89	0	0	< 10			
	Raw	Well 7	18-Sep	8:53			0	0	< 10			
	Treated	Well 7	18-Sep	8:54	2.20	2.00	0	0	< 10			
	34	Willow St	18-Sep	10:20	1.85	1.69	0	0	< 10			
	410	Cayley St	19-Sep	9:38	2.03	1.84	0	0	< 10			
	6	Centennial Dr	19-Sep	13:30	1.43	1.29	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) CFU /1mL	T.A.S. CFU /500mL	Comments
	20	Cunningham Rd	19-Sep	9:09	1.83	1.65	0	0	< 10			
	60	Ellen Ave	19-Sep	10:22	1.18	1.15	0	0	< 10			
	15	Industrial Rd	19-Sep	11:17	1.53	1.42	0	0	< 10			Presumptive Positive, TCEC not confirmed
	224	Kincardine Hwy	19-Sep	11:33	2.00	1.89	0	0	< 10			
	5	Marco St	19-Sep	10:53	1.28	1.17	0	0	< 10			
	2	Mary St	19-Sep	15:16	2.03	1.98	0	0	< 10			
	30	McGivern St	19-Sep	13:13	2.05	1.86	0	0	< 10			
	22	Oriole Circle	19-Sep	10:39	1.77	1.49	0	0	< 10			
Walkerton Public Utilities	4	Park St	19-Sep	13:00	1.87	1.75	0	0	< 10			
	37	Ridout St	19-Sep	14:16	1.90	1.77	0	0	< 10			
	12	Second St	19-Sep	11:48	1.28	1.18	0	0	< 10			
	325	South St	19-Sep	10:01	1.74	1.64	0	0	< 10			
	331	South St	19-Sep	9:56	1.56	1.41	0	0	< 10			
	108	Thomas St	19-Sep	14:30	2.20	1.94	0	0	< 10			
	20	Valleyside Dr	19-Sep	8:50	1.97	1.88	0	0	< 10			
	21	Watt St	19-Sep	13:59	2.08	1.86	0	0	< 10			
	Raw Well 7		19-Sep	8:27			0	0	< 10			
	Treated Well 7		19-Sep	8:31	2.12	1.82	0	0	< 10			
	34	Willow St	19-Sep	9:24	1.90	1.77	0	0	< 10			
	605	Yonge St S	19-Sep	13:47	1.82	1.61	0	0	< 10			
	410	Cayley St	20-Sep	9:50	2.00	1.86	0	0	< 10			
	8	Centennial Dr	20-Sep	9:45	1.43	1.23	0	0	< 10			
	20	Cunningham Rd	20-Sep	9:15	1.89	1.61	0	0	< 10			
	60	Ellen Ave	20-Sep	10:55	1.42	1.30	0	0	< 10			
	15	Industrial Rd	20-Sep	8:19	1.78	1.57	0	0	< 10			
	224	Kincardine Hwy	20-Sep	8:35	1.80	1.54	0	0	< 10			
	5	Marco St	20-Sep	11:25	1.31	1.15	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) /1mL	T.A.S. CFU /500mL	Comments
	2	Mary St	20-Sep	11:12	1.98	1.87	0	0	< 10			
	30	McGivern St	20-Sep	9:31	1.84	1.65	0	0	< 10			
	23	Oak St	20-Sep	10:37	1.70	1.45	0	0	< 10		1	
	22	Oriole Circle	20-Sep	11:08	1.38	1.27	0	0	< 10			
Walkerton Public Utilities	4	Park St	20-Sep	9:13	1.61	1.52	0	0	< 10			
	37	Ridout St	20-Sep	10:30	2.08	1.76	0	0	< 10			
	12	Second St	20-Sep	8:51	1.65	1.59	0	0	< 10		1	
	325	South St	20-Sep	10:16	1.87	1.77	0	0	< 10			
	331	South St	20-Sep	10:08	1.70	1.60	0	0	< 10			
	108	Thomas St	20-Sep	11:00	2.03	1.75	0	0	< 10			
	20	Valleyside Dr	20-Sep	8:57	2.03	1.83	0	0	< 10			
	21	Watt St	20-Sep	10:13	1.96	1.79	0	0	< 10			
	Raw	Well 7	20-Sep	8:26			0	0	< 10		29	
	Treated	Well 7	20-Sep	8:26	2.15	1.97	0	0	< 10		0	
	34	Willow St	20-Sep	9:32	1.81	1.78	0	0	< 10			
	605	Yonge St S	20-Sep	9:58	1.56	1.44	0	0	< 10			
	410	Cayley St	21-Sep	8:18	1.98	1.80	0	0	< 10			
	6	Centennial Dr	21-Sep	11:35	1.79	1.48	0	0	10		0	
	20	Cunningham Rd	21-Sep	9:25	1.77	1.53	4	0	< 10			Presumptive Positive, TC confirmed
	60	Ellen Ave	21-Sep	9:17	1.20	1.14	0	0	< 10		1	
	15	Industrial Rd	21-Sep	10:03	1.54	1.47	0	0	< 10			
	224	Kincardine Hwy	21-Sep	10:21	1.97	1.77	0	0	< 10			
	5	Marco St	21-Sep	9:47	1.29	1.16	0	0	< 10			
	2	Mary St	21-Sep	14:37	2.06	1.81	0	0	< 10			
	30	McGivern St	21-Sep	11:08	1.92	1.78	0	0	< 10			
	23	Oak St	21-Sep	9:01	1.57	1.45	0	0	10			
	22	Oriole Circle	21-Sep	9:32	1.40	1.22	0	0	< 10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or Building Name	Street # or Sample Type	Street Name or Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Chlorine (mg/L)	Free Chlorine (mg/L)	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	APC (MOH Lab) CFU /1mL	T.A.S. CFU /500mL	Comments
Walkerton Public Utilities	4	Park St	21-Sep	10:51	1.71	1.52	0	0	< 10			
	37	Ridout St	21-Sep	13:45	2.07	1.86	0	0	< 10			
	12	Second St	21-Sep	10:37	1.53	1.40	0	0	< 10			
	325	South St	21-Sep	8:42	1.80	1.66	0	0	10			
	331	South St	21-Sep	8:35	1.62	1.48	0	0	< 10			
	108	Thomas St	21-Sep	14:19	2.06	1.84	0	0	< 10			
	20	Valleyside Dr	21-Sep	9:08	2.03	1.81	0	0	< 10			Presumptive Positive, TC confirmed
	21	Watt St	21-Sep	13:59	1.92	1.80	0	0	< 10			
	Raw	Well 7	21-Sep	8:50			12	0	20		68	Presumptive Positive, TC confirmed
	Treated	Well 7	21-Sep	8:50	2.11	1.92	0	0	< 10		1	
	34	Willow St	21-Sep	14:53	1.70	1.58	0	0	< 10			
	605	Yonge St S	21-Sep	11:48	1.77	1.64	0	0	< 10			
	410	Cayley St	22-Sep	10:13	1.92	1.78	0	0	< 10			
	6	Centennial Dr	22-Sep	10:13	1.47	1.33	0	0	< 10			
	20	Cunningham Rd	22-Sep	9:15	1.64	1.30	0	0	< 10			
	60	Ellen Ave	22-Sep	11:10	1.38	1.12	0	0	< 10			
	15	Industrial Rd	22-Sep	8:41	1.75	1.56	0	0	< 10			
	224	Kincardine Hwy	22-Sep	8:56	1.80	1.52	0	0	10			
	5	Marco St	22-Sep	11:40	1.33	1.15	0	0	< 10			
	2	Mary St	22-Sep	11:21	1.59	1.39	0	0	< 10			
	30	McGivern St	22-Sep	9:58	1.73	1.60	0	0	< 10			
	23	Oak St	22-Sep	10:52	1.56	1.46	0	0	< 10			
	22	Ortote Circle	22-Sep	11:21	1.48	1.28	0	0	10			
Walkerton Public Utilities	4	Park St	22-Sep	9:24	1.68	1.40	0	0	< 10			
	37	Ridout St	22-Sep	10:52	2.07	1.92	0	0	< 10			
	12	Second St	22-Sep	9:11	1.45	1.29	0	0	< 10			
	325	South St	22-Sep	10:37	1.89	1.72	0	0	10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT											
Monitoring Period: 22-May to 31-Oct-2000											
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL
											Comments
	331	South St	22-Sep	10:31	1.61	1.50	0	0	< 10		
	108	Thomas St	22-Sep	11:07	1.62	1.46	0	0	< 10		
	20	Valleyside Dr	22-Sep	8:58	2.01	1.88	0	0	< 10		
	21	Watt St	22-Sep	10:36	1.98	1.82	0	0	< 10		
	Raw	Well 7	22-Sep	8:41			15	0	< 10		Presumptive Positive, TC confirmed
	Treated	Well 7	22-Sep	8:41	2.05	1.90	0	0	< 10		
	34	Willow St	22-Sep	9:55	1.80	1.62	1	0	< 10		Presumptive Positive, TC confirmed
	605	Yonge St S	22-Sep	10:23	1.71	1.59	0	0	< 10		
	410	Cayley St	23-Sep	10:09	1.61	1.44	0	0	< 10		
	6	Centennial Dr	23-Sep	10:04	1.27	1.13	0	0	< 10		
	20	Cunningham Rd	23-Sep	9:35	1.74	1.59	0	0	< 10		
	60	Ellen Ave	23-Sep	11:11	1.45	1.21	0	0	< 10		
	15	Industrial Rd	23-Sep	8:50	1.66	1.39	0	0	< 10		
	224	Kincardine Hwy	23-Sep	9:03	1.75	1.46	0	0	< 10		
	5	Marco St	23-Sep	11:55	1.09	0.93	0	0	< 10		
	2	Mary St	23-Sep	11:41	1.56	1.45	0	0	< 10		
	30	McGivern St	23-Sep	9:48	1.46	1.26	0	0	< 10		
	23	Oak St	23-Sep	10:49	1.49	1.43	0	0	< 10		
	22	Oriole Circle	23-Sep	11:27	1.35	1.26	0	0	< 10		
Walkerton Public Utilities	4	Park St	23-Sep	9:32	1.28	1.21	0	0	< 10		
	37	Ridout St	23-Sep	11:14	1.64	1.45	0	0	< 10		
	12	Second St	23-Sep	9:18	1.35	1.20	0	0	< 10		
	325	South St	23-Sep	10:38	1.75	1.64	0	0	< 10		
	331	South St	23-Sep	10:25	1.68	1.39	0	0	< 10		
	108	Thomas St	23-Sep	11:26	1.74	1.51	0	0	< 10		
	20	Valleyside Dr	23-Sep	9:14	1.89	1.72	0	0	< 10		
	21	Watt St	23-Sep	10:42	1.55	1.40	0	0	< 10		

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT

Monitoring Period: 22-May to 31-Oct-2000

Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	Raw	Well 7	23-Sep	8:52			22	0	< 10			Presumptive Positive, TC confirmed, Elevated Background
	Treated	Well 7	23-Sep	8:52	1.76	1.51	0	0	< 10			
		34 Willow St	23-Sep	9:50	1.63	1.45	0	0	< 10			Presumptive Positive, TC confirmed
		605 Yonge St S	23-Sep	10:19	1.41	1.01	0	0	< 10			
		410 Cayley St	24-Sep	10:23	1.57	1.42	0	0	< 10			
		6 Centennial Dr	24-Sep	9:37	1.07	0.95	0	0	< 10			
		20 Cunningham Rd	24-Sep	9:40	1.28	1.16	0	0	< 10			
		60 Ellen Ave	24-Sep	11:30	1.27	1.04	0	0	< 10			
		15 Industrial Rd	24-Sep	8:27	1.46	1.21	0	0	< 10			
		224 Kincardine Hwy	24-Sep	8:45	1.59	1.42	0	0	< 10			
		5 Marco St	24-Sep	12:05	1.01	0.89	0	0	< 10			
		2 Mary St	24-Sep	10:45	1.50	1.46	0	0	< 10			
		30 McGivern St	24-Sep	9:25	1.45	1.33	0	0	< 10			
		23 Oak St	24-Sep	11:15	1.17	1.08	0	0	< 10			
		22 Oriole Circle	24-Sep	11:50	1.11	0.98	0	0	< 10			
Walkerton Public Utilities		4 Park St	24-Sep	9:11	1.21	1.14	0	0	< 10			
		37 Ridout St	24-Sep	10:25	1.56	1.48	0	0	< 10			
		12 Second St	24-Sep	9:00	1.06	0.97	0	0	< 10			
		325 South St	24-Sep	10:51	1.58	1.33	0	0	< 10			Presumptive Positive, TC confirmed
		331 South St	24-Sep	10:46	1.58	1.31	0	0	< 10			
		108 Thomas St	24-Sep	10:33	1.53	1.43	0	0	< 10			
		20 Valleyside Dr	24-Sep	9:21	1.82	1.54	0	0	< 10			Presumptive Positive, TC confirmed
		21 Watt St	24-Sep	10:10	1.50	1.09	0	0	< 10			
	Raw	Well 7	24-Sep	8:52			21	0	10			Presumptive Positive, TC confirmed
	Treated	Well 7	24-Sep	8:52	1.64	1.50	0	0	< 10			
		34 Willow St	24-Sep	9:57	1.36	1.31	7	0	10			Presumptive Positive, TC confirmed
		605 Yonge St S	24-Sep	9:58	0.99	0.93	0	0	10			

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING AUDIT												
Monitoring Period: 22-May to 31-Oct-2000												
Unit # or	Street # or	Street Name or	Sample	Sample	Total	Free	TC	EC	HPC	APC	T.A.S.	
Building Name	Sample Type	Sample Location	Date	Time	Chlorine	Chlorine	CFU	CFU	CFU	(MOH Lab)	CFU	
			(2000)	(HH:MM)	(mg/L)	(mg/L)	/100mL	/100mL	/1mL	/1mL	/500mL	Comments
	410	Cayley St	25-Sep	9:32	1.49	1.39	0	0	< 10			
	6	Centennial Dr	25-Sep	9:42	1.23	0.84	0	0	< 10			
	60	Ellen Ave	25-Sep	10:40	0.97	0.95	0	0	< 10			
	15	Industrial Rd	25-Sep	8:33	1.34	1.20	0	0	< 10			
	224	Kincardine Hwy	25-Sep	8:51	1.54	1.43	0	0	< 10			
	5	Marco St	25-Sep	11:17	0.93	0.76	0	0	< 10			
	2	Mary St	25-Sep	10:46	1.70	1.43	0	0	< 10			
	30	McGivern St	25-Sep	9:25	1.48	1.38	0	0	< 10			
	23	Oak St	25-Sep	10:24	1.24	1.14	0	0	< 10			
	22	Oriole Circle	25-Sep	10:58	1.24	1.03	0	0	< 10		0	
Walkerton Public Utilities	4	Park St	25-Sep	9:13	1.33	1.13	0	0	< 10			
	37	Ridout St	25-Sep	10:21	1.61	1.48	0	0	< 10			
	12	Second St	25-Sep	9:00	0.92	0.85	0	0	< 10			
	325	South St	25-Sep	9:58	1.59	1.39	0	0	< 10			
	331	South St	25-Sep	9:54	1.35	1.16	0	0	< 10			
	108	Thomas St	25-Sep	10:31	1.57	1.49	0	0	< 10			
	20	Valleyside Dr	25-Sep	8:58	1.73	1.64	0	0	< 10			
	21	Watt St	25-Sep	10:09	1.52	1.35	0	0	< 10			
	Raw	Well 7	25-Sep	8:36			13	0	< 10		0	Presumptive Positive, TC confirmed
	Treated	Well 7	25-Sep	8:37	1.73	1.45	0	0	< 10		0	

Appendix G-2

**Examination Into Events
of August 27-28 Coliform and September 2-3 *E. coli*
Monitoring Results**

Examination into the Events of the August 27-28 and September 2-3, 2000 Monitoring Results

Background

OCWA's monitoring program, carried out between June and October, 2000 monitored twenty-one separate points located throughout the distribution system on a daily basis. In addition, daily samples of the raw and treated water were collected at each of the production wells.

From the end of the swabbing program in mid-July, until early August, there were no adverse Total Coliform sample results. Starting in the second week of August, a number of low-level, sporadic sample results were reported. This trend culminated on the weekend of August 27, 2000, when almost half of the distribution system samples tested positive for Total Coliforms. During this time, the free chlorine residual in the distribution system ranged between 1.0 and 2.2 mg/L.

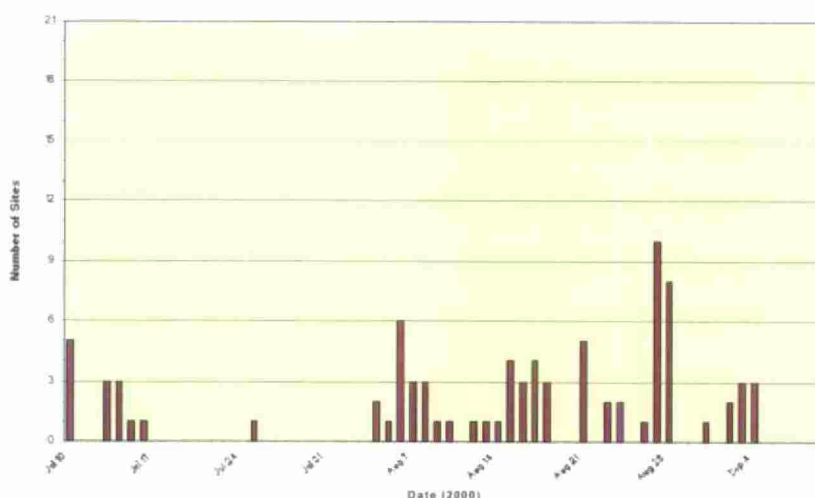


Figure G1: Number of Adverse Total Coliform Results in OCWA's Distribution Monitoring Samples, July 10 - September 9, 2000.

OCWA, which had been maintaining the free chlorine residual in the distribution system at an average level of greater than 1.5 mg/L, had begun to lower the chlorine dosage at the wells on August 24, 2000. Their intent was to reduce the dosage to more normal levels by reducing the average free chlorine residual in the distribution system by 0.5 mg/L on a weekly basis.

August 27-28

On Sunday, August 27th 2000, ten of OCWA's 21 routine samples had elevated levels of total coliforms. Three of these samples were reported at >80 CFU /100 ml which meant that there were too many coliforms on the filter medium to properly enumerate.

The following day, eight of the samples had adverse results for total coliform. The highest result in the distribution system, 758 CFU /100 ml, was found at the point closest to the wells. In addition, the raw water sample taken at Well 6 had a total coliform count of 983 CFU /100 ml.

On August 29, 2000, when the first bacteriological results were available, OCWA removed Well 6 from service as a precautionary measure. The chlorine dosage was increased at Well 7 and the total coliform results in the distribution system returned to their previous levels.

September 2-3

On September 2, 2000 two of OCWA's distribution samples had detectable coliforms. In addition, one sample had both total coliforms (4 CFU / 100 ml) and *E. coli* (4 CFU /100 ml).

Similar results were obtained on September 3, 2000 when three distribution system sample results had adverse total coliform reports (≤ 20 CFU /100 ml) and a different location from the previous day had an *E. coli* result of 2 CFU /100 ml.

GAP EnviroMicrobial Services, OCWA's microbiological consultants, conducted further testing of the samples. They found the coliform bacteria to be comprised of *Klebsiella pneumoniae*, *K. mobilis* and *K. oxytoca*. The *E. coli* were determined to be non-pathogenic.

Between September 5 and October 31, 2000, no further *E. coli* were detected in any samples. Ninety-nine percent of all tests (of 1168 distribution system tests) have not detected any total coliforms and the highest total coliform result obtained was 6 CFU /100 ml.

Ministry Assessment

An examination into the adverse sample results was undertaken by the Ministry. Several factors were considered in an effort to explain the sudden change. These included:

- a significant rainfall, during the evening of August 26, 2000 that may have carried contaminated surface water into one or more of the wells;
- watermain replacement construction activities that may have dislodged biofilm; and,
- sampling error.

Contaminated Surface Water

On the night of August 26, 2000, the area experienced a significant rainfall (~36 mm). While there was no indication of flooding at either Well 6 or 7, it is possible that surface water runoff contaminated one or both of the wells. Golder identified potential surface water access routes at both Wells 6 and 7 in their hydrogeological reports. At Well 6, there were several unexplained holes in the well casing. In addition, the nearby test wells were considered to be possible contaminant conduits, although their construction precluded a detailed assessment. At Well 7, there was an apparent well casing discontinuity near the surface and a poorly grouted test well nearby.

At that point in time, GAP EnviroMicrobial Services (OCWA's microbiological consultants) had reported the presence of aerobic spores, a surface water indicator in Well 6. No aerobic spores had been found in Well 7. As a precaution, OCWA removed Well 6 from service on August 29, 2000, when they received the initial bacteriological reports.

The frequency of adverse Total Coliforms results dropped from 7.1% with Well 6 in service to 2.3% once it was removed. The data are shown in the following table.

Table G1: Summary of Adverse Total Coliform Test Results for Selected Time Periods relating to OCWA's Restoration Activities

Time Period (2000)	No. of Samples	No. of Adverse Total Coliform Samples	Frequency of Adverse Total Coliform Samples
June 11 - July 10 (Water main swabbing)	603	66	11%
July 11 - August 29 (Wells 6 & 7 operating)	1032	73	7.1%
Aug. 30 - Sept. 25 (Well 7 operating)	565	13	2.3%

A review of OCWA's continuous monitoring data showed no evidence of either a loss in chlorination or the entry of a significant amount of turbid water. Turbid water associated with the entry of surface water might have contained sufficient organic or particulate matter to shield the bacteria from the effects of chlorination.

GAP identified the total coliforms during the event as *Klebsiella*, a genus of bacteria that has the ability to encapsulate to protect itself from adverse environmental conditions. If the *Klebsiella* were carried into Well 6 by surface water contamination, encapsulation may have interfered with the disinfection process.

An attempt was made to correlate the rainfall events between June and August with the levels of total coliforms in both the distribution system and the raw water supplies. No overall correlation could be found. A further comparison was conducted between two specific rainfall events - July 15, 2000 and August 26, 2000. On both of these dates, significant rainfall occurred in the vicinity of Wells 6 and 7. No significant increase in positive total coliforms results were observed in the distribution system samples collected after the July 15 rainfall. However, a large number of positive total coliforms results were detected throughout the distribution system for two days after the August 26th rainfall event.

As part of MOE's assessment of these events, the percentage contribution of each of Wells 6 and 7 to the distribution system water supply during each of these rainfall events was determined. On July 15 and 16, less than 8 percent of the water supply came from Well 6, while more than 92 percent came from Well 7. Between August 26 and 28, more than 50 percent of the total water supply came from Well 6.

Construction Activities

Disturbance of the un-swabbed 100 mm watermain was also considered as a potential factor. Vibrations caused by the excavation and placement of the new watermain may have dislodged biofilm material and sediments leading to the positive total coliforms results. On August 16, 2000, contractors began replacing five kilometres of watermain (approximately 12% of the distribution system). However, there was no construction activity on either of the two weekends when the adverse results were obtained.

Sampling Error

The possibility of sampling error was also assessed. According to OCWA operations staff, there had been no changes in sampling methodology or personnel between August 25 and August 28, 2000. The sample submission procedures and laboratory were consistent. The Ministry obtained three unopened sample bottles from the remainder of the lot used by OCWA on August 27 and 28, 2000. Analysis at the Ministry's laboratory showed that one of the three bottles was contaminated with total coliforms at a level of >150 CFU /100 ml. Another bottle also exhibited bacterial contamination (i.e., the bottle was not sterile as required) but did not show the presence of total coliform organisms.

It was reported that the sampling bottles used to collect the OCWA samples on August 27 and 28, 2000, may have been rained upon during transportation to Walkerton. This could have contributed to the observed contamination.

Conclusions

The assessment could not determine which, if any, of these factors resulted in the August event. It is unlikely that a disruption of the biofilm due to construction activities contributed significantly to the event. This conclusion is based primarily on the observation that ongoing construction activities, both preceding and following the event, did not cause a significant increase in the number of positive total coliforms tests. Furthermore, construction activities were minimal on August 26 and 27.

With respect to the contribution of the rainfall event, it appears that Well 6 was impacted by contaminated surface water and contributed to the number of positive results. Elevated total coliforms levels were detected in the raw water sample taken at Well 6 on August 28, 2000. In addition, elevated levels of TAS, indicative of potential surface water contamination, were also detected in this sample.

It is possible that contaminated sample bottles contributed to the positive total coliforms results on August 27 and 28, 2000. However, there is no way to estimate the extent of that contamination with the information at hand.

It is possible that some or all of the three factors contributed to the results. However, it appears that the entry of the total coliforms bacteria into Well 6 following the August 26, 2000 rainfall event was a contributing factor to the high total coliforms results observed throughout most of the distribution system.

Appendix H - MOE's Filtration System Sampling Program

Appendix H-1

Bacteriological Results for Water Treatment Plant

October 26 and 27, 2000

WALKERTON: MOE FILTRATION SYSTEM SAMPLING PROGRAM

Analytical Data from MOE Toronto Laboratories

Sample Location	Sample Time	Field Turbidity (NTU)	Field pH	Field Temp (°C)	Total CL (mg/L)	Free CL (mg/L)	TC CFU /100ml	EC CFU /100ml	HPC CFU /ml	P-A Broth 72 hours
Well 7, October 26, 2000										
Filter Reject	15:00						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:00						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:07						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:07						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:18						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:18						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:25						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:25						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:45						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:45						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:58						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	15:58						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	16:10						0	0	10	no acid or gas (72 hrs)
Filter Reject	16:10						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	16:25						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	16:25						0	0	< 10	no acid or gas (72 hrs)
Filter Reject	16:34		8.30	7.00	1.51	1.43	0	0	< 10	no acid or gas (72 hrs)
Filter Reject	16:34						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:20	0.05	8.00	7.00			0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:20						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:55	0.05					0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:55						0	0	10	no acid or gas (72 hrs)
Post Filtration	15:05	0.05					0	0	10	no acid or gas (72 hrs)
Post Filtration	15:05						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:24						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:24						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:38	0.06					0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:38						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:56	0.05					0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:56						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	16:07	0.05					0	0	< 10	no acid or gas (72 hrs)
Post Filtration	16:07						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	16:21	0.05					0	0	10	no acid or gas (72 hrs)
Post Filtration	16:21						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	16:40	0.05	7.80	7.50			0	0	< 10	no acid or gas (72 hrs)
Post Filtration	16:40						0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:52		8.00	8.50	1.82	1.62	0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:52						0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:57						0	0	< 10	no acid or gas (72 hrs)

WALKERTON: MOE FILTRATION SYSTEM SAMPLING PROGRAM

Analytical Data from MOE Toronto Laboratories

Sample Location	Sample Time	Field Turbidity (NTU)	Field pH	Field Temp (°C)	Total CL (mg/L)	Free CL (mg/L)	TC CFU /100ml	EC CFU /100ml	HPC CFU /ml	P-A Broth 72 hours
Treated Water	14:57						0	0	10	no acid or gas (72 hrs)
Treated Water	15:10				1.64	1.55	0	0	< 10	no acid or gas (72 hrs)
Treated Water	15:10						0	0	< 10	no acid or gas (72 hrs)
Treated Water	15:32				1.69	1.48	0	0	< 10	no acid or gas (72 hrs)
Treated Water	15:32						0	0	< 10	no acid or gas (72 hrs)
Treated Water	15:47				1.78	1.65	0	0	< 10	no acid or gas (72 hrs)
Treated Water	15:47						0	0	< 10	no acid or gas (72 hrs)
Treated Water	16:00				1.66	1.46	0	0	< 10	no acid or gas (72 hrs)
Treated Water	16:00						0	0	< 10	no acid or gas (72 hrs)
Treated Water	16:11				1.88	1.76	0	0	< 10	no acid or gas (72 hrs)
Treated Water	16:11						0	0	< 10	no acid or gas (72 hrs)
Treated Water	16:21				1.7	1.55	0	0	< 10	no acid or gas (72 hrs)
Treated Water	16:21						0	0	10	no acid or gas (72 hrs)
Treated Water	16:41		7.90	8.00	1.7	1.68	0	0	< 10	no acid or gas (72 hrs)
Treated Water	16:41						0	0	< 10	no acid or gas (72 hrs)
Well 7 Raw	14:05	0.04	7.40	7.00			0	0	< 10	TC Confirmed
Well 7 Raw	14:05						0	0	< 10	TC Confirmed
Well 7 Raw	14:45	0.04					0	0	< 10	TC Confirmed
Well 7 Raw	14:45						1	0	< 10	no acid or gas (72 hrs)
Well 7 Raw	15:00						1	0	< 10	TC Confirmed
Well 7 Raw	15:00						0	0	< 10	TC Confirmed
Well 7 Raw	15:22						0	0	< 10	no acid or gas (72 hrs)
Well 7 Raw	15:22						0	0	10	no acid or gas (72 hrs)
Well 7 Raw	15:35						0	0	< 10	no acid or gas (72 hrs)
Well 7 Raw	15:35						0	0	10	TC Confirmed
Well 7 Raw	15:55	0.04					1	0	< 10	TC Confirmed
Well 7 Raw	15:55						1	0	< 10	TC Confirmed
Well 7 Raw	16:05	0.04					0	0	< 10	no acid or gas (72 hrs)
Well 7 Raw	16:05						0	0	10	no acid or gas (72 hrs)
Well 7 Raw	16:20	0.04					1	0	< 10	TC Confirmed
Well 7 Raw	16:20						1	0	10	no acid or gas (72 hrs)
Well 7 Raw	16:35	0.04	7.30	6.90			0	0	< 10	TC Confirmed
Well 7 Raw	16:35						1	0	< 10	TC Confirmed

WALKERTON: MOE FILTRATION SYSTEM SAMPLING PROGRAM

Analytical Data from MOE Toronto Laboratories

Sample Location	Sample Time	Field Turbidity (NTU)	Field pH	Field Temp (°C)	Total CL (mg/L)	Free CL (mg/L)	TC CFU /100ml	EC CFU /100ml	HPC CFU /ml	P-A Broth 72 hours
Well 6, October 27, 2000										
Filter Reject	13:42	14.40	8.20	9.00			12	0	20	TC Confirmed
Filter Reject	13:42						7	0	170	TC Confirmed
Filter Reject	14:05						18	0	10	TC Confirmed
Filter Reject	14:05						11	0	< 10	TC Confirmed
Filter Reject	14:13	17.00			0.03	0.01	11	0	< 10	TC Confirmed
Filter Reject	14:13						10	0	60	TC Confirmed
Filter Reject	14:31						16	0	10	TC Confirmed
Filter Reject	14:31						18	0	30	TC Confirmed
Filter Reject	14:43	16.90	8.30	9.00			8	0	10	TC Confirmed
Filter Reject	14:43						15	0	< 10	TC Confirmed
Filter Reject	14:53	18.40	8.30	9.50	0.04	0.03	11	0	20	TC Confirmed
Filter Reject	14:53						15	0	50	TC Confirmed
Filter Reject	15:20	20.60	8.30	9.50	0.04	0.04	18	0	20	TC Confirmed
Filter Reject	15:20						16	0	40	TC Confirmed
Filter Reject	15:42	20.60	8.30	9.50			15	0	80	TC Confirmed
Filter Reject	15:42						6	0	40	TC Confirmed
Filter Reject	16:00	21.20	8.30	9.50	0.01	0	16	0	90	TC Confirmed
Filter Reject	16:00						10	0	10	TC Confirmed
Post Filtration	13:30	0.08	8.00	8.00			0	0	< 10	no acid or gas (72 hrs)
Post Filtration	13:30						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:03						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:03						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:10	0.05					0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:10						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:27						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:27						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:40	0.05					0	0	10	no acid or gas (72 hrs)
Post Filtration	14:40						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:55	0.05	8.10	8.00			0	0	< 10	no acid or gas (72 hrs)
Post Filtration	14:55						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:21	0.05	8.20	8.50			0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:21						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:40	0.05	8.10	8.00			0	0	< 10	no acid or gas (72 hrs)
Post Filtration	15:40						0	0	< 10	no acid or gas (72 hrs)
Post Filtration	16:04	0.05	8.20	8.90			0	0	< 10	no acid or gas (72 hrs)
Post Filtration	16:04						0	0	< 10	no acid or gas (72 hrs)
Treated Water	13:52				0.15	0.07	0	0	< 10	no acid or gas (72 hrs)
Treated Water	13:52				0.13		0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:04			9.00	0.1	0.06	0	0	< 10	no acid or gas (72 hrs)

WALKERTON: MOE FILTRATION SYSTEM SAMPLING PROGRAM

Analytical Data from MOE Toronto Laboratories

Sample Location	Sample Time	Field Turbidity (NTU)	Field pH	Field Temp (°C)	Total CL (mg/L)	Free CL (mg/L)	TC CFU /100ml	EC CFU /100ml	HPC CFU /ml	P-A Broth 72 hours
Treated Water	14:04						0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:16						0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:16						0	0	30	no acid or gas (72 hrs)
Treated Water	14:31		8.20	9.50	0.05	0.04	0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:31						0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:45						0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:45						0	0	< 10	no acid or gas (72 hrs)
Treated Water	14:57				0.06	0.06	0	0	1000	no acid or gas (72 hrs)
Treated Water	14:57						0	0	< 10	no acid or gas (72 hrs)
Treated Water	15:20		8.20	9.50	0.05	0.03	0	0	< 10	no acid or gas (72 hrs)
Treated Water	15:20						0	0	< 10	no acid or gas (72 hrs)
Treated Water	15:41		8.20	9.50	0.04	0.02	0	0	< 10	no acid or gas (72 hrs)
Treated Water	15:41						0	0	< 10	no acid or gas (72 hrs)
Treated Water	16:03	0.16	8.20	9.50	0.02	0.01	0	0	< 10	no acid or gas (72 hrs)
Treated Water	16:03						0	0	< 10	no acid or gas (72 hrs)
Well 6 Raw	13:25	1.05	7.10	9.00			9	0	20	TC Confirmed
Well 6 Raw	13:25						7	0	10	TC Confirmed
Well 6 Raw	13:40	0.70	7.20	9.00			23	0	20	TC Confirmed
Well 6 Raw	13:40						12	0	10	TC Confirmed
Well 6 Raw	14:00	0.66	7.30	9.00			8	0	< 10	TC Confirmed
Well 6 Raw	14:00						9	0	170	TC Confirmed
Well 6 Raw	14:25	2.15	7.50	9.00			8	0	10	TC Confirmed
Well 6 Raw	14:25						10	0	< 10	TC Confirmed
Well 6 Raw	14:40	1.01	7.50	9.00			5	0	20	TC Confirmed
Well 6 Raw	14:40						3	0	< 10	TC Confirmed
Well 6 Raw	15:00	0.99	7.60	9.00			7	0	10	TC Confirmed
Well 6 Raw	15:00						4	0	< 10	TC Confirmed
Well 6 Raw	15:20	1.02	7.60	9.00			3	0	20	TC Confirmed
Well 6 Raw	15:20						6	0	< 10	TC Confirmed
Well 6 Raw	15:40	1.85	7.20	9.00			3	0	10	no acid or gas (72 hrs)
Well 6 Raw	15:40						3	0	20	no acid or gas (72 hrs)
Well 6 Raw	16:00	0.44	7.80	9.00			0	0	< 10	no acid or gas (72 hrs)
Well 6 Raw	16:03	0.87					1	0	< 10	TC Confirmed

Appendix H-2

Campylobacter and Salmonella Results

MOE FILTRATION SYSTEM SAMPLING PROGRAM***Campylobacter and Salmonella Results***

Sample Location	Sample Date	<i>Campylobacter</i> (cells/100ml)	<i>Salmonella</i> (cells/100ml)
Well 7 Raw	Oct 26, 2000	Not Detected	Not Detected
Post Filtration	Oct 26, 2000	Not Detected	Not Detected
Filter Reject Water	Oct 26, 2000	Not Detected	Not Detected
Treated Water	Oct 26, 2000	Not Detected	Not Detected
Well 7 Raw	Oct 27, 2000	Not Detected	Not Detected
Post Filtration	Oct 27, 2000	Not Detected	Not Detected
Filter Reject Water	Oct 27, 2000	Not Detected	Not Detected
Treated Water	Oct 27, 2000	Not Detected	Not Detected
Well 7 Raw	Nov 1, 2000	Not Detected	Not Detected
Treated Water	Nov 1, 2000	Not Detected	Not Detected
575 Durham St W	Nov 1, 2000	Not Detected	Not Detected
2 Mary St	Nov 1, 2000	Not Detected	Not Detected
Well 7 Raw	Nov 8, 2000	Not Detected	Not Detected
Treated Water	Nov 8, 2000	Not Detected	Not Detected
575 Durham St W	Nov 8, 2000	Not Detected	Not Detected
605 Yonge St	Nov 8, 2000	Not Detected	Not Detected

Appendix H-3

Chemical Water Quality Results

Ontario Ministry of Environment
Central Laboratory - 125 Resources Road
FINAL REPORT (manager)
Nov 07, 2000 02:08 pm
Login: C78004

*** REISSUED ***

LOGIN DESCRIPTION: WALKERTON WATER SUPPLY FILTRATION SYSTEM SAMPLING PROGRAM WELL 7 ONLINE

Program Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
Study : DRINKING WATER ASSESSMENT
Project : ROUTINE MONITORING
Activity :

Organization: 132010012202

Mail this copy to:

CHEUNG, PATRICK
125 RESOURCES ROAD
ETOBICOKE, ONT
M9P 3V2

Final reports to: CHEUNG, PATRICK
LACHMANIUK, PAT

Inquires to: LORNA GREY
PAUL YANG

Telephone: 416-235-5894
Telephone: 416-235-6004

Ontario Ministry of Environment
Central Laboratory - 125 Resources Road
FINAL REPORT (manager)
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Login: C78004

*** REISSUED ***

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0001A		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78004-0001	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3172A Sulp3172	WD E3188B DS3188	WD E3196A IBC3196
WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3226A PA3226	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCS13370
WD E3407A TCEC3407	WD E3408A PC3408			

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0002A		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78004-0002	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3172A Sulp3172	WD E3188B DS3188	WD E3196A IBC3196
WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3226A PA3226	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCS13370
WD E3407A TCEC3407	WD E3408A PC3408			

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0003A		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78004-0003	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3172A Sulp3172	WD E3188B DS3188	WD E3188B SS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3226A PA3226
WD E3274A LIC3274	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCS13370	WD E3407A TCEC3407	WD E3408A PC3408		

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0004A		POST CHLORINATION	2000-OCT-26	5	.
	Sample ID C78004-0004	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALC03218	WD E3219A COL3219	WD E3226A PA3226
WD E3274A LIC3274	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCS13370	WD E3407A TCEC3407	WD E3408A PC3408		

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0001B		WELL 7 RAW	2000-OCT-26	5	.
	Sample ID C78004-0005	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226	WD E3407A TCEC3407	WD E3408A PC3408
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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0002B		POST FILTRATION	2000-OCT-26	5	.
	Sample ID C78004-0006	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226	WD E3407A TCEC3407	WD E3408A PC3408
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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0003B		FILTER REJECT	2000-OCT-26	5	.
	Sample ID C78004-0007	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0004B		POST CHLORINATION	2000-OCT-26	5	.
	Sample ID C78004-0008	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0005A		WELL 7 RAW	2000-OCT-26	5	.
	Sample ID C78004-0009	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Central Laboratory - 125 Resources Road
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Login: C78004

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0006A		POST FILTRATION	2000-OCT-26	5	.
	Sample ID C78004-0010	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0007A		FILTER REJECT	2000-OCT-26	5	.
	Sample ID C78004-0011	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0008A		POST CHLORINATION	2000-OCT-26	5	.
	Sample ID C78004-0012	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0005B		WELL 7 RAW	2000-OCT-26	5	.
	Sample ID C78004-0013	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0006B		POST FILTRATION	2000-OCT-26	5	.
	Sample ID C78004-0014	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0007B		FILTER REJECT	2000-OCT-26	5	.
	Sample ID C78004-0015	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0008B		POST CHLORINATION	2000-OCT-26	5	.
	Sample ID C78004-0016	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0009A		WELL 7 RAW	2000-OCT-26	5	.
	Sample ID C78004-0017	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0010A		POST FILTRATION	2000-OCT-26	5	.
	Sample ID C78004-0018	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Central Laboratory - 125 Resources Road
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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0011A		FILTER REJECT	2000-OCT-26	5	.
	Sample ID C78004-0019	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0012A		POST CHLORINATION	2000-OCT-26	5	.
	Sample ID C78004-0020	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0009B		WELL 7 RAW	2000-OCT-26	5	.
	Sample ID C78004-0021	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0010B		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78004-0022	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0011B		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78004-0023	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0012B		POST CHLORINATION	2000-OCT-26	5	
	Sample ID C78004-0024	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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FINAL ANALYTICAL RESULTS

Field ID:	FSW7-0001A	FSW7-0002A	FSW7-0003A	FSW7-0004A
Sample ID:	C78004-0001	C78004-0002	C78004-0003	C78004-0004
MOEE*LIMS ID:	2000WD43-00484	2000WD43-00485	2000WD43-00486	2000WD43-00487
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3016L1	Chloride	13.2	mg/L			14.8	mg/L			14.8	mg/L			15.2	mg/L		
3051L1	Copper	1.1	ug/L	+/-0.5		20.8	ug/L	+/-1.3		1.3	ug/L	+/-0.5		45.7	ug/L	+/-2.7	
	Nickel	0	ug/L	+/-0.9		.1	ug/L	+/-0.2		.4	ug/L	+/-0.6		.7	ug/L	+/-0.2	
	Zinc	3.4	ug/L	+/-0.5		5.5	ug/L	+/-1		19.4	ug/L	+/-2.3		11.4	ug/L	+/-1.6	
	Cadmium	0	ug/L	+/-0.05		.02	ug/L	+/-0.06		.02	ug/L	+/-0.06		.09	ug/L	+/-0.12	
	Chromium	1.9	ug/L	+/-0.7		1.9	ug/L	+/-0.5		2.2	ug/L	+/-0.8		2	ug/L	+/-0.5	
	Lead	.15	ug/L	+/-0.09		.27	ug/L	+/-0.13		.19	ug/L	+/-0.06		.8	ug/L	+/-0.09	
	Iron	3	ug/L	+/-6		-3	ug/L	+/-6		35	ug/L	+/-10		0	ug/L	+/-6	
	Manganese	.21	ug/L	+/-0.17		.1	ug/L	+/-0.16		.62	ug/L	+/-0.19		.08	ug/L	+/-0.13	
	Aluminum	.9	ug/L	+/-0.5		.5	ug/L	+/-0.1		3.7	ug/L	+/-0.9		1	ug/L	+/-0.2	
	Vanadium	.01	ug/L	+/-0.05		-.01	ug/L	+/-0.05		.03	ug/L	+/-0.05		.03	ug/L	+/-0.06	
	Molybdenum	6.07	ug/L	+/-0.61		6.06	ug/L	+/-0.77		5.96	ug/L	+/-0.5		5.98	ug/L	+/-0.54	
	Silver	0	ug/L	+/-0.05		0	ug/L	+/-0.05		0	ug/L	+/-0.05		0	ug/L	+/-0.05	
	Barium	99.2	ug/L	+/-5.43		98.1	ug/L	+/-5.08		101	ug/L	+/-6.61		98.6	ug/L	+/-5.09	
	Beryllium	.01	ug/L	+/-0.07		.01	ug/L	+/-0.05		.01	ug/L	+/-0.05		.01	ug/L	+/-0.05	
	Strontium	12300	ug/L	+/-617	RRV	12100	ug/L	+/-605	RRV	11800	ug/L	+/-592	RRV	11200	ug/L	+/-561	RRV
	Titanium	1.6	ug/L	+/-0.8		1.9	ug/L	+/-0.5		1.6	ug/L	+/-0.5		1.9	ug/L	+/-0.7	
	Thallium	.07	ug/L	+/-0.06		.06	ug/L	+/-0.05		.05	ug/L	+/-0.05		.06	ug/L	+/-0.05	
	Uranium	11.6	ug/L	+/-0.69		11.7	ug/L	+/-0.93		12	ug/L	+/-0.64		11.8	ug/L	+/-0.95	
	Boron	8	ug/L	+/-2		8	ug/L	+/-2		7	ug/L	+/-3		7	ug/L	+/-2	
	Arsenic	.1	ug/L	+/-0.1		.1	ug/L	+/-0.1		.1	ug/L	+/-0.1		0	ug/L	+/-0.1	
	Selenium	2	ug/L	+/-2	AIN	0	ug/L	+/-2		3	ug/L	+/-3	AIN	3	ug/L	+/-2	AIN
	Antimony	.73	ug/L	+/-0.14		.76	ug/L	+/-0.17		.73	ug/L	+/-0.1		.77	ug/L	+/-0.18	
	Cobalt	.07	ug/L	+/-0.05		.08	ug/L	+/-0.05		.06	ug/L	+/-0.02		.08	ug/L	+/-0.05	
3144L1	Chloroethene													.05	ug/L	<=W	
	1,1-dichloroethene													.05	ug/L	<=W	
	Dichloromethane													.5	ug/L	<=W	
	Tert-butyl methyl ether													.05	ug/L	<=W	
	trans-1,2-dichloroethene													.05	ug/L	<=W	

Ontario Ministry of Environment
Central Laboratory - 125 Resources Road
FINAL REPORT (manager)
Nov 07, 2000 02:08 pm
Login: C78004

*** REISSUED ***

Field ID:	FSW7-0001A	FSW7-0002A	FSW7-0003A	FSW7-0004A
Sample ID:	C78004-0001	C78004-0002	C78004-0003	C78004-0004
MOEE*LIMS ID:	2000WD43-00484	2000WD43-00485	2000WD43-00486	2000WD43-00487
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	1,1-dichloroethane									.05	ug/L	<=W					
	cis-1,2-dichloroethene									.05	ug/L	<=W					
	Chloroform									1.2	ug/L						APS
	1,1,1-trichloroethane									.05	ug/L	<=W					
	1,2-dichloroethane									.1	ug/L	<=W					
	Carbon tetrachloride									.2	ug/L	<=W					
	Benzene									.05	ug/L	<=W					
	1,2-dichloropropane									.05	ug/L	<=W					
	Trichloroethene									.05	ug/L	<=W					
	Bromodichloromethane									0.4	ug/L	<T					
	Toluene									0.15	ug/L	<T					
	1,2-dibromoethane									.1	ug/L	<=W					
	1,1,2-trichloroethane									.1	ug/L	<=W					
	Dibromochloromethane									.2	ug/L	<=W					
	Tetrachloroethene									.05	ug/L	<=W					
	Chlorobenzene									.05	ug/L	<=W					
	Ethylbenzene									.05	ug/L	<=W					
	m-xylene									0.20	ug/L	<T					RMP
	p-xylene									.05	ug/L	<=W					RMP
	Bromoform									.5	ug/L	<=W					
	Styrene									.05	ug/L	<=W					
	o-xylene									0.05	ug/L	<T					
	1,1,2,2-tetrachloroethane									.1	ug/L	<=W					
	1,4-dichlorobenzene									.05	ug/L	<=W					
	1,3-dichlorobenzene									.05	ug/L	<=W					
	1,2-dichlorobenzene									.05	ug/L	<=W					
	Trihalomethanes; total									1.5	ug/L	<T					
3172L1	Sulphate	128.	mg/L			128.	mg/L			127.	mg/L			126.	mg/L		
3188L3	Solids; suspended									1.0	mg/L	<T					

Ontario Ministry of Environment
Central Laboratory - 125 Resources Road
FINAL REPORT (manager)
Nov 07, 2000 02:08 pm
Login: C78004

*** REISSUED ***

Field ID:	FSW7-0001A	FSW7-0002A	FSW7-0003A	FSW7-0004A
Sample ID:	C78004-0001	C78004-0002	C78004-0003	C78004-0004
MOEE*LIMS ID:	2000WD43-00484	2000WD43-00485	2000WD43-00486	2000WD43-00487
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3188L4	Solids; dissolved	484.	mg/L		CRO	476.	mg/L		CRO	456.	mg/L		CRO	472.	mg/L		CRO
3217L1	Calcium	112.	mg/L			110.	mg/L			102.	mg/L			111.	mg/L		
	Magnesium	30.6	mg/L			30.8	mg/L			31.0	mg/L			30.9	mg/L		
	Sodium	5.4	mg/L			5.2	mg/L			5.2	mg/L			5.2	mg/L		
	Potassium	0.95	mg/L			0.90	mg/L			0.95	mg/L			0.90	mg/L		
	Hardness	405.	mg/L			401.	mg/L			382.	mg/L			404.	mg/L		
3218L1	Conductivity	744.	uS/cm			732.	uS/cm			702.	uS/cm			728.	uS/cm		
	pH	7.90	none			8.11	none			8.08	none			8.21	none		
	Alkalinity; total fixed endpt	269.	mg/L CaCO			265.	mg/L CaCO			247.	mg/L CaCO			265.	mg/L CaCO		
3219L1	Colour; true	0.8	TCU	<T		0.8	TCU	<T		0.6	TCU	<T		.2	TCU	<=W	
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3274L1	Langeliers index calculation	0.94	none			1.1	none			1.1	none			1.2	none		
	Saturation pH Estimated	6.96	none			6.97	none			7.03	none			6.97	none		
3311L1	Turbidity	0.05	FTU	<=W		0.05	FTU	<=W		0.59	FTU			0.05	FTU	<=W	
3364L1	Nitrogen; ammonia+ammonium	0.006	mg/L	<T		.002	mg/L	<=W		.002	mg/L	<=W		.002	mg/L	<=W	
	Nitrogen; nitrite	.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W	
	Nitrogen; nitrate+nitrite	1.22	mg/L			1.24	mg/L			1.24	mg/L			1.26	mg/L		
	Phosphorus; phosphate	0.0010	mg/L	<T		.0005	mg/L	<=W		.0005	mg/L	<=W		.0005	mg/L	<=W	
3367L1	Phosphorus; total	0.070	mg/L			0.090	mg/L			0.080	mg/L			0.060	mg/L		
	Nitrogen; total Kjeldahl	.02	mg/L	<=W		.02	mg/L	<=W		.02	mg/L	<=W		.02	mg/L	<=W	

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Central Laboratory - 125 Resources Road
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Login: C78004

*** REISSUED ***

Field ID:	FSW7-0001A	FSW7-0002A	FSW7-0003A	FSW7-0004A
Sample ID:	C78004-0001	C78004-0002	C78004-0003	C78004-0004
MOEE*LIMS ID:	2000WD43-00484	2000WD43-00485	2000WD43-00486	2000WD43-00487
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3369L2	Fluoride	0.66	mg/L			0.67	mg/L			0.66	mg/L			0.67	mg/L		
3370L1	Carbon; dissolved organic	0.5	mg/L			0.5	mg/L			0.4	mg/L	<T		0.5	mg/L		
	Carbon; dissolved inorganic	64.2	mg/L			62.4	mg/L			57.2	mg/L			62.0	mg/L		
	Silicon; reactive silicate	3.38	mg/L			3.36	mg/L			3.36	mg/L			3.36	mg/L		
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0001B	FSW7-0002B	FSW7-0003B	FSW7-0004B
Sample ID:	C78004-0005	C78004-0006	C78004-0007	C78004-0008
MOEE*LIMS ID:	2000WD43-00488	2000WD43-00489	2000WD43-00490	2000WD43-00491
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0005A	FSW7-0006A	FSW7-0007A	FSW7-0008A
Sample ID:	C78004-0009	C78004-0010	C78004-0011	C78004-0012
MOEE*LIMS ID:	2000WD43-00492	2000WD43-00493	2000WD43-00494	2000WD43-00495
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-00058	FSW7-00068	FSW7-00078	FSW7-00088
Sample ID:	C78004-0013	C78004-0014	C78004-0015	C78004-0016
MOEE*LIMS ID:	2000WD43-00496	2000WD43-00497	2000WD43-00498	2000WD43-00499
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	1.0	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<=>		10	c/mL	<		10	c/mL	<=>	

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Field ID:	FSW7-0009A	FSW7-0010A	FSW7-0011A	FSW7-0012A
Sample ID:	C78004-0017	C78004-0018	C78004-0019	C78004-0020
MOEE*LIMS ID:	2000WD43-00500	2000WD43-00501	2000WD43-00502	2000WD43-00503
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	1.0	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<=>		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0009B	FSW7-0010B	FSW7-0011B	FSW7-0012B
Sample ID:	C78004-0021	C78004-0022	C78004-0023	C78004-0024
MOEE*LIMS ID:	2000WD43-00504	2000WD43-00505	2000WD43-00506	2000WD43-00507
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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REMARK CODES					
	ACTUAL RESULT IS LESS THAN THE REPORTED VALUE	<=>	APPROXIMATE RESULT	<=W	NO MEASURABLE RESPONSE (ZERO): <REPORTED VALUE
CT	A MEASURABLE TRACE AMOUNT:INTERPRET WITH CAUTION	AIN	APPROX.RESULT: INTERFERENCE SUSPECTED	APS	ADDITIONALPEAK,SMALL,NOTPRIORITYPOLLUTANT
IG	BACTERIAL GROWTH DETECTED AT 72 HR. NO ACID/GAS	CRO	CALCULATED RESULT ONLY	RMP	P&M XYLENE NOT SEPARATED
IRV	REPORTED RESULT VERIFIED BY REPEAT ANALYSIS				

ION-TARGET TEXTUAL RESULT

Sample ID: C78004-0001	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78004-0001	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78004-0001	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78004-0002	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78004-0002	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78004-0002	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78004-0003	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78004-0003	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78004-0003	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78004-0004	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78004-0004	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78004-0004	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						

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Sample ID: C78004-0005 Present	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0005 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0005 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0006 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0006 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0006 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0007 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0007 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0007 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0008 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0008 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0008 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0009 Present	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0009 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0009 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:

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Sample ID: C78004-0010 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0010 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0010 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0011 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0011 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0011 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0012 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0012 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0012 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0013 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0013 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0013 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78004-0014 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0014 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:

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Sample ID: C78004-0014 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0015 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0015 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0015 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0016 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0016 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0016 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0017 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0017 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0017 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0018 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0018 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0018 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0019 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:

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Sample ID: C78004-0019 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0019 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0020 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0020 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0020 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0021 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0021 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0021 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0022 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0022 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0022 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0023 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78004-0023 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78004-0023 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78004-0024 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:

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Sample ID: C78004-0024	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78004-0024	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						

TEXT COMMENTS				
Sample ID: C78004-0004	Matrix: Drinking Water	Method: E31448	Product: VOL3144	Parameter: Chloroform
Mass spectrometric analysis has tentatively identified tetrahydro-furan in sample C78004-0004.				

** End of Report **

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Nov 03, 2000 02:57 pm
Login: C78005

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LOGIN DESCRIPTION: WALKERTON WATER SUPPLY FILTRATION SYSTEM SAMPLING PROGRAM WELL 7 ONLINE

rogram Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
Study : DRINKING WATER ASSESSMENT
Project : ROUTINE MONITORING
Activity :

rganization: 132010012202

Mail this copy to:

CHEUNG, PATRICK
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M9P 3V2

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LACHMANIUK, PAT

nquires to: LORNA GREY
PAUL YANG

Telephone: 416-235-5894
Telephone: 416-235-6004

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0013A		WELL 7 RAW	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78005-0001					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0014A		POST FILTRATION	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78005-0002					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0015A		FILTER REJECT	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78005-0003					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0016A		POST-CHLORINATION	2000-OCT-26	5	
	Sample ID C78005-0004	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0013B		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78005-0005	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0014B		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78005-0006	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0015B		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78005-0007	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0016B		POST-CHLORINATION	2000-OCT-26	5	
	Sample ID C78005-0008	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0017A		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78005-0009	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0018A		POST-FILTRATION	2000-OCT-26	5	
	Sample ID C78005-0010	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0019A		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78005-0011	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0020A		POST CHLORINATION	2000-OCT-26	5	
	Sample ID C78005-0012	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0017B		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78005-0013	Sample Comment Description			

OEELIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0018B		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78005-0014	Sample Comment Description			

OEELIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0019B		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78005-0015	Sample Comment Description			

OEELIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0020B		POST CHLORINATION	2000-OCT-26	5	
	Sample ID C78005-0016	Sample Comment Description			

MOEB*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0021A		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78005-0017	Sample Comment Description			

MOEB*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0022A		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78005-0018	Sample Comment Description			

MOEB*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0023A		FILTER REJECT	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78005-0019					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0024A		POST CHLORINATION	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78005-0020					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0021B		WELL 7 RAW	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78005-0021					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0022B		POST FILTRATION	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78005-0022					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0023B		FILTER REJECT	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78005-0023					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0024B		POST CHLORINATION	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78005-0024					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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FINAL ANALYTICAL RESULTS

Field ID:	FSW7-0013A	FSW7-0014A	FSW7-0015A	FSW7-0016A
Sample ID:	C78005-0001	C78005-0002	C78005-0003	C78005-0004
MOEE*LIMS ID:	2000WD43-00508	2000WD43-00509	2000WD43-00510	2000WD43-00511
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST-CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0013B	FSW7-0014B	FSW7-0015B	FSW7-0016B
Sample ID:	C78005-0005	C78005-0006	C78005-0007	C78005-0008
MOEE*LIMS ID:	2000WD43-00512	2000WD43-00513	2000WD43-00514	2000WD43-00515
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST-CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=>		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0017A	FSW7-0018A	FSW7-0019A	FSW7-0020A
Sample ID:	C78005-0009	C78005-0010	C78005-0011	C78005-0012
MOEE*LIMS ID:	2000WD43-00516	2000WD43-00517	2000WD43-00518	2000WD43-00519
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST-FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

#	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0017B	FSW7-0018B	FSW7-0019B	FSW7-0020B
Sample ID:	C78005-0013	C78005-0014	C78005-0015	C78005-0016
MOEE*LIMS ID:	2000WD43-00520	2000WD43-00521	2000WD43-00522	2000WD43-00523
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=>		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0021A	FSW7-0022A	FSW7-0023A	FSW7-0024A
Sample ID:	C78005-0017	C78005-0018	C78005-0019	C78005-0020
MOEE*LIMS ID:	2000WD43-00524	2000WD43-00525	2000WD43-00526	2000WD43-00527
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	1.0	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0021B	FSW7-0022B	FSW7-0023B	FSW7-0024B
Sample ID:	C78005-0021	C78005-0022	C78005-0023	C78005-0024
MOEE*LIMS ID:	2000WD43-00528	2000WD43-00529	2000WD43-00530	2000WD43-00531
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	1.0	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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REMARK CODES							
ACTUAL RESULT IS LESS THAN THE REPORTED VALUE		<=>		APPROXIMATE RESULT		BG	BACTERIAL GROWTH DETECTED AT 72 HR. NO ACID/GAS
NON-TARGET TEXTUAL RESULT							
Sample ID: C78005-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:	
Absent							
Sample ID: C78005-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:	
Absent							
Sample ID: C78005-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG	
Not Detected							
Sample ID: C78005-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:	
Absent							
Sample ID: C78005-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:	
Absent							
Sample ID: C78005-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:	
Not Detected							
Sample ID: C78005-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:	
Absent							
Sample ID: C78005-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:	
Absent							
Sample ID: C78005-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:	
Not Detected							
Sample ID: C78005-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:	
Absent							
Sample ID: C78005-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:	
Absent							
Sample ID: C78005-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:	
Not Detected							
Sample ID: C78005-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:	
Absent							

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Sample ID: C78005-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78005-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78005-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78005-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78005-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						

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Sample ID: C78005-0010 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0010 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78005-0010 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78005-0011 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0011 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78005-0011 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78005-0012 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0012 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78005-0012 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78005-0013 Present	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0013 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78005-0013 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78005-0014 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0014 Absent	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78005-0014 Not Detected	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:

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Sample ID: C78005-0015 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0015 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78005-0015 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78005-0016 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0016 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78005-0016 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78005-0017 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0017 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78005-0017 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78005-0018 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0018 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78005-0018 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78005-0019 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78005-0019 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:

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Sample ID: C78005-0019	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78005-0020	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0020	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0020	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78005-0021	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78005-0021	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0021	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78005-0022	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0022	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0022	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78005-0023	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0023	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0023	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78005-0024	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						

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Sample ID: C78005-0024	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78005-0024	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						

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LOGIN DESCRIPTION: WALKERTON WATER SUPPLY FILTRATION SYSTEM SAMPLING PROGRAM WELL 7 ONLINE

Program Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
Study : DRINKING WATER ASSESSMENT
Project : ROUTINE MONITORING
Activity :

Organization: 132010012202

Mail this copy to:

CHEUNG, PATRICK
125 RESOURCES ROAD
ETOBICOKE, ONT
M9P 3V2

Final reports to: CHEUNG, PATRICK
LACHMANIUK, PAT

Inquires to: LORNA GREY
PAUL YANG

Telephone: 416-235-5894
Telephone: 416-235-6004

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0025A		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78006-0001	Sample Comment Description			

MOE*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0026A		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78006-0002	Sample Comment Description			

MOE*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW7-0027A		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78006-0003	Sample Comment Description			

MOE*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0028A		POST CHLORINATION	2000-OCT-26	5	
	Sample ID C78006-0004	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0025B		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78006-0005	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0026B		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78006-0006	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0027B		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78006-0007	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0028B		POST CHLORINATION	2000-OCT-26	5	
	Sample ID C78006-0008	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0029A		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78006-0009	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0030A		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78006-0010	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0031A		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78006-0011	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0032A		POST CHLORINATION	2000-OCT-26	5	
	Sample ID C78006-0012	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0029B		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78006-0013	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0030B		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78006-0014	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0031B		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78006-0015	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0032B		POST CHLORINATION	2000-OCT-26	5	
	Sample ID C78006-0016	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0033A		WELL 7 RAW	2000-OCT-26	5	
	Sample ID C78006-0017	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3016A CL3016 WD E3051A MET3051 WD E3172A SULP3172 WD E3188B DS3188 WD E3196A IBC3196
WD E3217A CAT3217 WD E3218A PHALCO3218 WD E3219A COL3219 WD E3226A PA3226 WD E3274A LIC3274
WD E3311A TURB3311 WD E3364A DISNUT3364 WD E3367A TOTNUT3367 WD E3369A F3369 WD E3370A DCSI3370
WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0034A		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78006-0018	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3016A CL3016 WD E3051A MET3051 WD E3172A SULP3172 WD E3188B DS3188 WD E3196A IBC3196
WD E3217A CAT3217 WD E3218A PHALCO3218 WD E3219A COL3219 WD E3226A PA3226 WD E3274A LIC3274
WD E3311A TURB3311 WD E3364A DISNUT3364 WD E3367A TOTNUT3367 WD E3369A F3369 WD E3370A DCSI3370
WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0035A		FILTER REJECT	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78006-0019					

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3172A SULP3172	WD E3188B DS3188	WD E3188B SS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3226A PA3226
WD E3274A LIC3274	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCSI3370	WD E3407A TCEC3407	WD E3408A PC3408		

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0036A		POST CHLORINATION	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78006-0020					

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3226A PA3226
WD E3274A LIC3274	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCSI3370	WD E3407A TCEC3407	WD E3408A PC3408		

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0033B		WELL 7 RAW	2000-OCT-26	5	
Sample ID		Sample Comment Description			
C78006-0021					

MOEE*LIMS Products Requested:

WD E3226A PA3226	WD E3407A TCEC3407	WD E3408A PC3408
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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0034B		POST FILTRATION	2000-OCT-26	5	
	Sample ID C78006-0022	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCBC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0035B		FILTER REJECT	2000-OCT-26	5	
	Sample ID C78006-0023	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCBC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW7-0036B		POST CHLORINATION	2000-OCT-26	5	
	Sample ID C78006-0024	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCBC3407 WD E3408A PC3408

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FINAL ANALYTICAL RESULTS

Field ID:	FSW7-0025A	FSW7-0026A	FSW7-0027A	FSW7-0028A
Sample ID:	C78006-0001	C78006-0002	C78006-0003	C78006-0004
MOEE*LIMS ID:	2000WD43-00532	2000WD43-00533	2000WD43-00534	2000WD43-00535
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW7-0025B	FSW7-0026B	FSW7-0027B	FSW7-0028B
Sample ID:	C78006-0005	C78006-0006	C78006-0007	C78006-0008
MOEE*LIMS ID:	2000WD43-00536	2000WD43-00537	2000WD43-00538	2000WD43-00539
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

ListId	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=>		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0029A	FSW7-0030A	FSW7-0031A	FSW7-0032A
Sample ID:	C78006-0009	C78006-0010	C78006-0011	C78006-0012
MOEE*LIMS ID:	2000WD43-00540	2000WD43-00541	2000WD43-00542	2000WD43-00543
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	1.0	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<=>		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0029B	FSW7-0030B	FSW7-0031B	FSW7-0032B
Sample ID:	C78006-0013	C78006-0014	C78006-0015	C78006-0016
MOEE*LIMS ID:	2000WD43-00544	2000WD43-00545	2000WD43-00546	2000WD43-00547
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	1.0	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=>		10	c/mL	<		10	c/mL	<		10	c/mL	<=>	

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Field ID:	FSW7-0033A	FSW7-0034A	FSW7-0035A	FSW7-0036A
Sample ID:	C78006-0017	C78006-0018	C78006-0019	C78006-0020
MOEE*LIMS ID:	2000WD43-00548	2000WD43-00549	2000WD43-00550	2000WD43-00551
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3016L1	Chloride	13.0	mg/L			15.0	mg/L			14.8	mg/L			15.2	mg/L		
3051L1	Copper	.8	ug/L	+/-0.5		20.9	ug/L	+/-1.5		1.4	ug/L	+/-0.5		44.5	ug/L	+/-2.7	
	Nickel	.2	ug/L	+/-0.2		.2	ug/L	+/-0.4		.4	ug/L	+/-0.7		.6	ug/L	+/-0.6	
	Zinc	3	ug/L	+/-0.9		4.4	ug/L	+/-0.7		21.4	ug/L	+/-1.3		18.4	ug/L	+/-2.3	
	Cadmium	.02	ug/L	+/-0.06		.03	ug/L	+/-0.12		.03	ug/L	+/-0.07		.08	ug/L	+/-0.15	
	Chromium	2	ug/L	+/-0.8		1.6	ug/L	+/-0.5		1.7	ug/L	+/-0.6		1.9	ug/L	+/-0.8	
	Lead	.14	ug/L	+/-0.14		.1	ug/L	+/-0.09		.17	ug/L	+/-0.13		.55	ug/L	+/-0.09	
	Iron	3	ug/L	+/-6		3	ug/L	+/-6		22	ug/L	+/-11		3	ug/L	+/-6	
	Manganese	.2	ug/L	+/-0.14		.04	ug/L	+/-0.1		.5	ug/L	+/-0.14		.1	ug/L	+/-0.11	
	Aluminum	.3	ug/L	+/-0.1		.3	ug/L	+/-0.2		2.5	ug/L	+/-0.2		.4	ug/L	+/-0.1	
	Vanadium	.03	ug/L	+/-0.05		.01	ug/L	+/-0.05		.06	ug/L	+/-0.09		.06	ug/L	+/-0.06	
	Molybdenum	5.89	ug/L	+/-0.9		5.51	ug/L	+/-0.47		6.06	ug/L	+/-0.6		5.81	ug/L	+/-0.53	
	Silver	0	ug/L	+/-0.05		0	ug/L	+/-0.05		0	ug/L	+/-0.05		0	ug/L	+/-0.05	
	Barium	99.3	ug/L	+/-5.04		91.4	ug/L	+/-5.19		101	ug/L	+/-5.24		94.6	ug/L	+/-5.39	
	Beryllium	-.01	ug/L	+/-0.05		0	ug/L	+/-0.05		-.01	ug/L	+/-0.06		-.02	ug/L	+/-0.05	
	Strontium	12300	ug/L	+/-617	RRV	12100	ug/L	+/-604	RRV	12500	ug/L	+/-625	RRV	12200	ug/L	+/-608	RRV
	Titanium	1.6	ug/L	+/-0.9		1.6	ug/L	+/-0.9		1.8	ug/L	+/-0.5		1.7	ug/L	+/-0.5	
	Thallium	.06	ug/L	+/-0.05		.04	ug/L	+/-0.05		.07	ug/L	+/-0.07		.04	ug/L	+/-0.05	
	Uranium	11.8	ug/L	+/-0.86		10.8	ug/L	+/-0.63		12	ug/L	+/-0.86		11.4	ug/L	+/-0.75	
	Boron	6	ug/L	+/-2		4	ug/L	+/-2		6	ug/L	+/-4		5	ug/L	+/-2	
	Arsenic	.1	ug/L	+/-0.1		0	ug/L	+/-0.1		.1	ug/L	+/-0.1		0	ug/L	+/-0.1	
	Selenium	2	ug/L	+/-5	AIN	1	ug/L	+/-3		3	ug/L	+/-3	AIN	3	ug/L	+/-4	AIN
	Antimony	.69	ug/L	+/-0.13		.63	ug/L	+/-0.06		.75	ug/L	+/-0.34		.68	ug/L	+/-0.11	
	Cobalt	.08	ug/L	+/-0.02		.07	ug/L	+/-0.03		.08	ug/L	+/-0.03		.08	ug/L	+/-0.03	
3144L1	Chloroethene													.05	ug/L	<=W	
	1,1-dichloroethene													.05	ug/L	<=W	
	Dichloromethane													.5	ug/L	<=W	
	Tert-butyl methyl ether													.05	ug/L	<=W	
	trans-1,2-dichloroethene													.05	ug/L	<=W	

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Field ID:	FSW7-0033A	FSW7-0034A	FSW7-0035A	FSW7-0036A
Sample ID:	C78006-0017	C78006-0018	C78006-0019	C78006-0020
MOEE*LIMS ID:	2000WD43-00548	2000WD43-00549	2000WD43-00550	2000WD43-00551
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	1,1-dichloroethane									.05	ug/L	<=W					
	cis-1,2-dichloroethene									.05	ug/L	<=W					
	Chloroform									1.0	ug/L		APS				
	1,1,1-trichloroethane									.05	ug/L	<=W					
	1,2-dichloroethane									.1	ug/L	<=W					
	Carbon tetrachloride									.2	ug/L	<=W					
	Benzene									.05	ug/L	<=W					
	1,2-dichloropropane									.05	ug/L	<=W					
	Trichloroethene									.05	ug/L	<=W					
	Bromodichloromethane									0.4	ug/L	<T					
	Toluene									0.10	ug/L	<T					
	1,2-dibromoethane									.1	ug/L	<=W					
	1,1,2-trichloroethane									.1	ug/L	<=W					
	Dibromochloromethane									0.2	ug/L	<T					
	Tetrachloroethene									.05	ug/L	<=W					
	Chlorobenzene									.05	ug/L	<=W					
	Ethylbenzene									0.05	ug/L	<T					
	m-xylene									0.20	ug/L	<T	RMP				
	p-xylene									.05	ug/L	<=W	RMP				
	Bromoform									.5	ug/L	<=W					
	Styrene									.05	ug/L	<=W					
	o-xylene									0.05	ug/L	<T					
	1,1,2,2-tetrachloroethane									.1	ug/L	<=W	SPS				
	1,4-dichlorobenzene									.05	ug/L	<=W	SPS				
	1,3-dichlorobenzene									.05	ug/L	<=W	SPS				
	1,2-dichlorobenzene									.05	ug/L	<=W	SPS				
	Trihalomethanes; total									1.5	ug/L	<T					
3172L1	Sulphate	131.	mg/L			130.	mg/L			129.	mg/L			131.	mg/L		
3188L3	Solids; suspended									0.5	mg/L	<T					

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Field ID:	FSW7-0033A	FSW7-0034A	FSW7-0035A	FSW7-0036A
Sample ID:	C78006-0017	C78006-0018	C78006-0019	C78006-0020
MOEE*LIMS ID:	2000WD43-00548	2000WD43-00549	2000WD43-00550	2000WD43-00551
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3188L4	Solids; dissolved	480.	mg/L		CRO	480.	mg/L		CRO	468.	mg/L		CRO	488.	mg/L		CRO
3217L1	Calcium	113.	mg/L			111.	mg/L			104.	mg/L			112.	mg/L		
	Magnesium	30.9	mg/L			31.0	mg/L			31.0	mg/L			31.1	mg/L		
	Sodium	5.2	mg/L			5.2	mg/L			5.4	mg/L			5.4	mg/L		
	Potassium	0.95	mg/L			0.90	mg/L			0.95	mg/L			0.90	mg/L		
	Hardness	409.	mg/L			405.	mg/L			389.	mg/L			409.	mg/L		
3218L1	Conductivity	737.	uS/cm			737.	uS/cm			718.	uS/cm			752.	uS/cm		
	pH	7.91	none			8.14	none			8.13	none			8.23	none		
	Alkalinity; total fixed endpt	268.	mg/L CaCO			268.	mg/L CaCO			249.	mg/L CaCO			267.	mg/L CaCO		
3219L1	Colour; true	1.0	TCU			.2	TCU	<=W		0.4	TCU	<T		0.6	TCU	<T	
3226L1	NT: Total Coliforms	See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result		
	NT: Escherichia coli	See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result		
	NT: Deterioration Indicators	See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result		
3274L1	Langeliers index calculation	0.96	none			1.2	none			1.1	none			1.3	none		
	Saturation pH Estimated	6.95	none			6.96	none			7.02	none			6.96	none		
3311L1	Turbidity	0.05	FTU	<=W		.05	FTU	<=W		0.27	FTU	<=W	S6+	0.05	FTU	<=W	
3364L1	Nitrogen; ammonia+ammonium	0.004	mg/L	<T		.002	mg/L	<=W		.002	mg/L	<=W		.002	mg/L	<=W	
	Nitrogen; nitrite	.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W		0.004	mg/L	<T	
	Nitrogen; nitrate+nitrite	1.17	mg/L			1.21	mg/L			1.12	mg/L			1.23	mg/L		
	Phosphorus; phosphate	.0005	mg/L	<=W		.0005	mg/L	<=W		.0005	mg/L	<=W		.0005	mg/L	<=W	
3367L1	Phosphorus; total	0.080	mg/L			0.060	mg/L			0.060	mg/L			0.050	mg/L		
	Nitrogen; total Kjeldahl	.02	mg/L	<=W		.02	mg/L	<=W		.02	mg/L	<=W		.02	mg/L	<=W	

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Field ID:	FSW7-0033A	FSW7-0034A	FSW7-0035A	FSW7-0036A
Sample ID:	C78006-0017	C78006-0018	C78006-0019	C78006-0020
MOEE*LIMS ID:	2000WD43-00548	2000WD43-00549	2000WD43-00550	2000WD43-00551
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3369L2	Fluoride	0.68	mg/L			0.72	mg/L			0.64	mg/L			0.65	mg/L		
3370L1	Carbon; dissolved organic	0.4	mg/L	<T		0.5	mg/L			0.4	mg/L	<T		0.4	mg/L	<T	
	Carbon; dissolved inorganic	63.4	mg/L			62.4	mg/L			58.0	mg/L			61.4	mg/L		
	Silicon; reactive silicate	3.36	mg/L			3.40	mg/L			3.40	mg/L			3.36	mg/L		
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW7-0033B	FSW7-0034B	FSW7-0035B	FSW7-0036B
Sample ID:	C78006-0021	C78006-0022	C78006-0023	C78006-0024
MOEE*LIMS ID:	2000WD43-00552	2000WD43-00553	2000WD43-00554	2000WD43-00555
Station ID:				
Collect Date:	2000-OCT-26	2000-OCT-26	2000-OCT-26	2000-OCT-26
Sample Location Description:	WELL 7 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	1.0	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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EMARK CODES					
	ACTUAL RESULT IS LESS THAN THE REPORTED VALUE	<=>	APPROXIMATE RESULT	<=W	NO MEASURABLE RESPONSE (ZERO): <REPORTED VALUE
T	A MEASURABLE TRACE AMOUNT:INTERPRET WITH CAUTION	AIN	APPROX.RESULT: INTERFERENCE SUSPECTED	APS	ADDITIONALPEAK, SMALL, NOTPRIORITYPOLLUTANT
G	BACTERIAL GROWTH DETECTED AT 72 HR. NO ACID/GAS	CRO	CALCULATED RESULT ONLY	RMP	P&M XYLENE NOT SEPARATED
RV	REPORTED RESULT VERIFIED BY REPEAT ANALYSIS	S6+	SAMPLE SETTLED OVER 60% DURING 1 MIN TESTPERIOD	SPS	SEVERALPEAKS, SMALL, NOTPRIORITYPOLLUTANTS

ION-TARGET TEXTUAL RESULT

Sample ID: C78006-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78006-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						

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Sample ID: C78006-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78006-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78006-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						

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ample ID: C78006-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
ample ID: C78006-0010	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
ample ID: C78006-0010	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
ample ID: C78006-0010	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
ample ID: C78006-0011	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
ample ID: C78006-0011	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
ample ID: C78006-0011	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
ample ID: C78006-0012	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
ample ID: C78006-0012	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
ample ID: C78006-0012	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
ample ID: C78006-0013	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
ample ID: C78006-0013	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
ample ID: C78006-0013	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
ample ID: C78006-0014	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
ample ID: C78006-0014	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						

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Sample ID: C78006-0014	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0015	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0015	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0015	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0016	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0016	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0016	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0017	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78006-0017	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0017	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0018	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0018	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0018	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78006-0019	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						

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Sample ID: C78006-0019 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78006-0019 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78006-0020 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78006-0020 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78006-0020 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78006-0021 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78006-0021 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78006-0021 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78006-0022 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78006-0022 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78006-0022 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78006-0023 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78006-0023 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78006-0023 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:

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Sample ID: C78006-0024	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0024	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78006-0024	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						

TEXT COMMENTS

Sample ID: C78006-0020	Matrix: Drinking Water	Method: E3144B	Product: VOL3144	Parameter: Chloroform
Mass spectrometric analysis has tentatively identified tetrahydro-furan in sample C78006-0020.				
Sample ID: C78006-0020	Matrix: Drinking Water	Method: E3144B	Product: VOL3144	Parameter: 1,1,2,2-tetrachloroethane
Mass spectrometric analysis has identified C10-C11 aliphatic and C9-C10 aromatic hydrocarbons in sample C78006-0020.				

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LOGIN DESCRIPTION: WALKERTON WATER SUPPLY FILTRATION SYSTEM SAMPLING PROGRAM WELL 6 ONLINE

rogram Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
Study : DRINKING WATER ASSESSMENT
Project : ROUTINE MONITORIING
Activity :

rganization: 132010012202

Mail this copy to:

CHEUNG, PATRICK
125 RESOURCES ROAD
ETOBICOKE, ONT
M9P 3V2

inal reports to: CHEUNG, PATRICK
LACHMANIUK, PAT

nquires to: LORNA GREY
PAUL YANG

Telephone: 416-235-5894
Telephone: 416-235-6004

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0037A		WELL 6 RAW	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78042-0001					

OEE*LIMS Products Requested:

D	E3016A	CL3016	WD	E3051A	MET3051	WD	E3172A	SULP3172	WD	E3188B	DS3188	WD	E3196A	IBC3196
D	E3217A	CAT3217	WD	E3218A	PHALCO3218	WD	E3219A	COL3219	WD	E3226A	PA3226	WD	E3274A	LIC3274
D	E3311A	TURB3311	WD	E3364A	DISNUT3364	WD	E3367A	TOTNUT3367	WD	E3369A	F3369	WD	E3370A	DCSI3370
D	E3406A	NTA3406	WD	E3407A	TCCEC3407	WD	E3408A	PC3408						

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0038A		POST FILTRATION	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78042-0002					

OEE*LIMS Products Requested:

D	E3016A	CL3016	WD	E3051A	MET3051	WD	E3172A	SULP3172	WD	E3188B	DS3188	WD	E3196A	IBC3196
D	E3217A	CAT3217	WD	E3218A	PHALCO3218	WD	E3219A	COL3219	WD	E3226A	PA3226	WD	E3274A	LIC3274
D	E3311A	TURB3311	WD	E3364A	DISNUT3364	WD	E3367A	TOTNUT3367	WD	E3369A	F3369	WD	E3370A	DCSI3370
D	E3406A	NTA3406	WD	E3407A	TCCEC3407	WD	E3408A	PC3408						

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0039A		FILTER REJECT	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78042-0003					

OEE*LIMS Products Requested:

D	E3016A	CL3016	WD	E3051A	MET3051	WD	E3172A	SULP3172	WD	E3188B	DS3188	WD	E3188B	SS3188
D	E3196A	IBC3196	WD	E3217A	CAT3217	WD	E3218A	PHALCO3218	WD	E3219A	COL3219	WD	E3226A	PA3226
D	E3274A	LIC3274	WD	E3311A	TURB3311	WD	E3364A	DISNUT3364	WD	E3367A	TOTNUT3367	WD	E3369A	F3369
D	E3370A	DCSI3370	WD	E3406A	NTA3406	WD	E3407A	TCCEC3407	WD	E3408A	PC3408			

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0040A		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78042-0004	Sample Comment Description			

OEE*LIMS Products Requested:

D	E3016A	CL3016	WD	E3051A	MET3051	WD	E3144B	VOL3144	WD	E3172A	SULP3172	WD	E3188B	DS3188
D	E3196A	IBC3196	WD	E3217A	CAT3217	WD	E3218A	PHALCO3218	WD	E3219A	COL3219	WD	E3226A	PA3226
D	E3274A	LIC3274	WD	E3311A	TURB3311	WD	E3364A	DISNUT3364	WD	E3367A	TOTNUT3367	WD	E3369A	F3369
D	E3370A	DCSI3370	WD	E3406A	NTA3406	WD	E3407A	TCEC3407	WD	E3408A	PC3408			

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0037B		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78042-0005	Sample Comment Description			

OEE*LIMS Products Requested:

D	E3226A	PA3226	WD	E3407A	TCEC3407	WD	E3408A	PC3408
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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0038B		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78042-0006	Sample Comment Description			

OEE*LIMS Products Requested:

D	E3226A	PA3226	WD	E3407A	TCEC3407	WD	E3408A	PC3408
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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0039B		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78042-0007	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0040B		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78042-0008	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0041A		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78042-0009	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0042A		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78042-0010	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0043A		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78042-0011	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0044A		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78042-0012	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408



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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0041B		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78042-0013	Sample Comment Description			

MOEB*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0042B		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78042-0014	Sample Comment Description			

MOEB*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0043B		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78042-0015	Sample Comment Description			

MOEB*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0044B		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78042-0016	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0045A		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78042-0017	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0046A		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78042-0018	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0047A		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78042-0019	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0048A		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78042-0020	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0045B		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78042-0021	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0046B		POST FILTRATION	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78042-0022					

MOEB*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0047B		FILTER REJECT	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78042-0023					

MOEB*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0048B		POST CHLORINATION	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78042-0024					

MOEB*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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FINAL ANALYTICAL RESULTS

Field ID:	FSW6-0037A	FSW6-0038A	FSW6-0039A	FSW6-0040A
Sample ID:	C78042-0001	C78042-0002	C78042-0003	C78042-0004
MOEE*LIMS ID:	2000WD44-00033	2000WD44-00034	2000WD44-00035	2000WD44-00036
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3016L1	Chloride	45.8	mg/L			41.6	mg/L			44.2	mg/L			43.2	mg/L		
3051L1	Copper	1.1	ug/L	+/-0.5		20.6	ug/L	+/-1.3		1.7	ug/L	+/-0.6		9.4	ug/L	+/-0.8	
	Nickel	.9	ug/L	+/-0.5		.9	ug/L	+/-0.7		1.3	ug/L	+/-0.2		.9	ug/L	+/-0.2	
	Zinc	8.9	ug/L	+/-1.1		6.3	ug/L	+/-0.8		37	ug/L	+/-2.2		5.9	ug/L	+/-0.5	
	Cadmium	.01	ug/L	+/-0.06		.01	ug/L	+/-0.06		.01	ug/L	+/-0.06		.04	ug/L	+/-0.06	
	Chromium	2.9	ug/L	+/-0.8		2.9	ug/L	+/-0.5		2.9	ug/L	+/-0.7		2.7	ug/L	+/-0.5	
	Lead	.25	ug/L	+/-0.09		.33	ug/L	+/-0.13		.62	ug/L	+/-0.18		.37	ug/L	+/-0.13	
	Iron	4	ug/L	+/-6		2	ug/L	+/-6		174	ug/L	+/-21		3	ug/L	+/-6	
	Manganese	.92	ug/L	+/-0.17		.17	ug/L	+/-0.1		21.1	ug/L	+/-1.14		.25	ug/L	+/-0.14	
	Aluminum	2.5	ug/L	+/-0.9		.9	ug/L	+/-0.2		119	ug/L	+/-10.6	RRV	.8	ug/L	+/-0.1	
	Vanadium	.16	ug/L	+/-0.1		.12	ug/L	+/-0.05		.52	ug/L	+/-0.13		.2	ug/L	+/-0.05	
	Molybdenum	1.51	ug/L	+/-0.36		2.15	ug/L	+/-0.33		1.34	ug/L	+/-0.25		1.62	ug/L	+/-0.23	
	Silver	.01	ug/L	+/-0.05		.01	ug/L	+/-0.05		0	ug/L	+/-0.05		-.01	ug/L	+/-0.05	
	Barium	66.7	ug/L	+/-4		68.3	ug/L	+/-3.67		71.2	ug/L	+/-4.6		66.3	ug/L	+/-4.25	
	Beryllium	0	ug/L	+/-0.05		-.02	ug/L	+/-0.05		.01	ug/L	+/-0.05		0	ug/L	+/-0.05	
	Strontium	1870	ug/L	+/-93.7	RRV	3690	ug/L	+/-184	RRV	2070	ug/L	+/-105	RRV	2440	ug/L	+/-123	RRV
	Titanium	1	ug/L	+/-0.8		.9	ug/L	+/-0.7		5.3	ug/L	+/-3.4		.8	ug/L	+/-0.5	
	Thallium	.03	ug/L	+/-0.05		.03	ug/L	+/-0.05		.04	ug/L	+/-0.05		.03	ug/L	+/-0.05	
	Uranium	8.4	ug/L	+/-0.48		8.66	ug/L	+/-0.55		8.35	ug/L	+/-0.61		8.19	ug/L	+/-0.45	
	Boron	3	ug/L	+/-2		3	ug/L	+/-3		5	ug/L	+/-2		3	ug/L	+/-2	
	Arsenic	.1	ug/L	+/-0.1		.1	ug/L	+/-0.1		.2	ug/L	+/-0.1		.1	ug/L	+/-0.1	
	Selenium	4	ug/L	+/-2	AIN	4	ug/L	+/-2	AIN	3	ug/L	+/-2	AIN	3	ug/L	+/-1	AIN
	Antimony	.46	ug/L	+/-0.23		.54	ug/L	+/-0.31		.49	ug/L	+/-0.2		.49	ug/L	+/-0.21	
	Cobalt	.1	ug/L	+/-0.02		.09	ug/L	+/-0.05		.3	ug/L	+/-0.03		.07	ug/L	+/-0.05	
3144L1	Chloroethene													.05	ug/L	<=W	
	1,1-dichloroethene													.05	ug/L	<=W	
	Dichloromethane													.5	ug/L	<=W	
	Tert-butyl methyl ether													.05	ug/L	<=W	
	trans-1,2-dichloroethene													.05	ug/L	<=W	

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Field ID:	FSW6-0037A	FSW6-0038A	FSW6-0039A	FSW6-0040A
Sample ID:	C78042-0001	C78042-0002	C78042-0003	C78042-0004
MOEE*LIMS ID:	2000WD44-00033	2000WD44-00034	2000WD44-00035	2000WD44-00036
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	1,1-dichloroethane									.05	ug/L	<=W					
	cis-1,2-dichloroethene									.05	ug/L	<=W					
	Chloroform									1.5	ug/L		APS				
	1,1,1-trichloroethane									.05	ug/L	<=W					
	1,2-dichloroethane									.1	ug/L	<=W					
	Carbon tetrachloride									.2	ug/L	<=W					
	Benzene									.05	ug/L	<=W					
	1,2-dichloropropane									.05	ug/L	<=W					
	Trichloroethene									.05	ug/L	<=W					
	Bromodichloromethane									0.4	ug/L	<T					
	Toluene									0.25	ug/L	<T					
	1,2-dibromoethane									.1	ug/L	<=W					
	1,1,2-trichloroethane									.1	ug/L	<=W					
	Dibromochloromethane									.2	ug/L	<=W					
	Tetrachloroethene									.05	ug/L	<=W					
	Chlorobenzene									.05	ug/L	<=W					
	Ethylbenzene									0.40	ug/L	<T					
	m-xylene									1.50	ug/L		RMP				
	p-xylene									.05	ug/L	<=W	RMP				
	Bromoform									.5	ug/L	<=W					
	Styrene									.05	ug/L	<=W					
	o-xylene									0.40	ug/L	<T					
	1,1,2,2-tetrachloroethane									.1	ug/L	<=W	SPS				
	1,4-dichlorobenzene									.05	ug/L	<=W					
	1,3-dichlorobenzene									.05	ug/L	<=W					
	1,2-dichlorobenzene									.05	ug/L	<=W					
	Trihalomethanes; total									2.0	ug/L	<T					
3172L1	Sulphate	40.0	mg/L			50.5	mg/L			45.5	mg/L			49.5	mg/L		
3188L3	Solids; suspended									36.5	mg/L						

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Field ID:	FSW6-0037A	FSW6-0038A	FSW6-0039A	FSW6-0040A
Sample ID:	C78042-0001	C78042-0002	C78042-0003	C78042-0004
MOEE*LIMS ID:	2000WD44-00033	2000WD44-00034	2000WD44-00035	2000WD44-00036
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3188L4	Solids; dissolved	506.	mg/L		CRO	490.	mg/L		CRO	464.	mg/L		CRO	488.	mg/L		CRO
3217L1	Calcium	94.8	mg/L			94.8	mg/L			82.0	mg/L			91.6	mg/L		
	Magnesium	32.2	mg/L			32.2	mg/L			32.0	mg/L			32.0	mg/L		
	Sodium	19.8	mg/L			18.2	mg/L			19.2	mg/L			18.8	mg/L		
	Potassium	1.40	mg/L			1.30	mg/L			1.40	mg/L			1.35	mg/L		
	Hardness	369.	mg/L			370.	mg/L			337.	mg/L			361.	mg/L		
3218L1	Conductivity	778.	uS/cm			754.	uS/cm			712.	uS/cm			751.	uS/cm		
	pH	7.89	none			8.24	none			8.08	none			8.29	none		
	Alkalinity; total fixed endpt	300.	mg/L CaCO			289.	mg/L CaCO			263.	mg/L CaCO			295.	mg/L CaCO		
3219L1	Colour; true	1.6	TCU			0.6	TCU	<T		2.8	TCU			1.2	TCU		
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3274L1	Langeliers index calculation	0.90	none			1.2	none			0.98	none			1.3	none		
	Saturation pH Estimated	6.99	none			7.00	none			7.10	none			7.01	none		
3311L1	Turbidity	0.61	FTU		\$46	.05	FTU	<=W		75.1	FTU			.05	FTU	<=W	
3364L1	Nitrogen; ammonia+ammonium	.002	mg/L	<=W		.002	mg/L	<=W		0.006	mg/L	<T		.002	mg/L	<=W	
	Nitrogen; nitrite	.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W	
	Nitrogen; nitrate+nitrite	4.73	mg/L			4.23	mg/L			4.05	mg/L			4.54	mg/L		
	Phosphorus; phosphate	.0005	mg/L	<=W		.0005	mg/L	<=W		0.0040	mg/L			.0005	mg/L	<=W	
3367L1	Phosphorus; total	0.008	mg/L	<T		0.008	mg/L	<T		0.008	mg/L	<T		0.034	mg/L		
	Nitrogen; total Kjeldahl	0.14	mg/L			0.08	mg/L	<T		0.14	mg/L			0.20	mg/L		

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Field ID:	FSW6-0037A	FSW6-0038A	FSW6-0039A	FSW6-0040A
Sample ID:	C78042-0001	C78042-0002	C78042-0003	C78042-0004
MOEE*LIMS ID:	2000WD44-00033	2000WD44-00034	2000WD44-00035	2000WD44-00036
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3369L2	Fluoride	0.21	mg/L			0.28	mg/L			0.20	mg/L			0.21	mg/L		
3370L1	Carbon; dissolved organic	1.0	mg/L			0.8	mg/L			1.0	mg/L			1.0	mg/L		
	Carbon; dissolved inorganic	72.0	mg/L			66.8	mg/L			60.6	mg/L			66.2	mg/L		
	Silicon; reactive silicate	3.64	mg/L			3.56	mg/L			3.64	mg/L			3.56	mg/L		
3406L1	Nitrilotriacetic Acid		mg/L	NDAW			mg/L	NDAW			mg/L	NDAW			mg/L	NDAW	
3407L1	Total coliform	9.0	c/100mL		A2C	0.00	c/100mL			12.	c/100mL		A2C	0.00	c/100mL		
	Escherichia coli	0.00	c/100mL		A2C	0.00	c/100mL			0.00	c/100mL		A2C	0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	20	c/mL	<=>		10	c/mL	<		20	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW6-0037B	FSW6-0038B	FSW6-0039B	FSW6-0040B
Sample ID:	C78042-0005	C78042-0006	C78042-0007	C78042-0008
MOEE*LIMS ID:	2000WD44-00037	2000WD44-00038	2000WD44-00039	2000WD44-00040
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	7.0	c/100mL		A2C	0.00	c/100mL			7.0	c/100mL		A2C	0.00	c/100mL		
	Escherichia coli	0.00	c/100mL		A2C	0.00	c/100mL			0.00	c/100mL		A2C	0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=		10	c/mL	<		170	c/mL			10	c/mL	<	

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Field ID:	FSW6-0041A	FSW6-0042A	FSW6-0043A	FSW6-0044A
Sample ID:	C78042-0009	C78042-0010	C78042-0011	C78042-0012
MOEE*LIMS ID:	2000WD44-00041	2000WD44-00042	2000WD44-00043	2000WD44-00044
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	23.	c/100mL	A2C		0.00	c/100mL			18.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	20	c/mL	<=>		10	c/mL	<		10	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW6-0041B	FSW6-0042B	FSW6-0043B	FSW6-0044B
Sample ID:	C78042-0013	C78042-0014	C78042-0015	C78042-0016
MOEE*LIMS ID:	2000WD44-00045	2000WD44-00046	2000WD44-00047	2000WD44-00048
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
3407L1	Total coliform	12.	c/100mL	A2C		0.00	c/100mL			11.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=>		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW6-0045A	FSW6-0046A	FSW6-0047A	FSW6-0048A
Sample ID:	C78042-0017	C78042-0018	C78042-0019	C78042-0020
MOEE*LIMS ID:	2000WD44-00049	2000WD44-00050	2000WD44-00051	2000WD44-00052
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
3407L1	Total coliform	8.0	c/100mL	A2C		0.00	c/100mL			11.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW6-0045B	FSW6-0046B	FSW6-0047B	FSW6-0048B
Sample ID:	C78042-0021	C78042-0022	C78042-0023	C78042-0024
MOEE*LIMS ID:	2000WD44-00053	2000WD44-00054	2000WD44-00055	2000WD44-00056
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	9.0	c/100mL	A2C		0.00	c/100mL			10.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	170	c/mL			10	c/mL	<		60	c/mL	<=>		30	c/mL	<=>	

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REMARK CODES					
<	ACTUAL RESULT IS LESS THAN THE REPORTED VALUE	<=>	APPROXIMATE RESULT	<=W	NO MEASURABLE RESPONSE (ZERO); <REPORTED VALUE
<T	A MEASURABLE TRACE AMOUNT:INTERPRET WITH CAUTION	A2C	BACKGROUND COUNTS GREATER THAN 200	AIN	APPROX.RESULT: INTERFERENCE SUSPECTED
APS	ADDITIONALPEAK, SMALL, NOTPRIORITYPOLLUTANT	BG	BACTERIAL GROWTH DETECTED AT 72 HR. NO ACID/GAS	CRO	CALCULATED RESULT ONLY
NDAW	NO DATA: ANALYSIS WITHDRAWN	RMP	P&M XYLENE NOT SEPARATED	RRV	REPORTED RESULT VERIFIED BY REPEAT ANALYSIS
S46	SAMPLE SETTLED 40-60% DURING 1 MIN. TESTPERIOD.	SPS	SEVERALPEAKS, SMALL, NOTPRIORITYPOLLUTANTS		

NON-TARGET TEXTUAL RESULT

Sample ID: C78042-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78042-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78042-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78042-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						

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Sample ID: C78042-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78042-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78042-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78042-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78042-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						

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Sample ID: C78042-0009 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78042-0010 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78042-0010 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78042-0010 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78042-0011 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78042-0011 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78042-0011 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78042-0012 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78042-0012 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78042-0012 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78042-0013 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78042-0013 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78042-0013 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78042-0014 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78042-0014 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:

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Sample ID: C78042-0014	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0015	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78042-0015	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0015	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0016	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0016	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0016	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0017	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78042-0017	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0017	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0018	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0018	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0018	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78042-0019	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						

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Sample ID: C78042-0019 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78042-0019 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78042-0020 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78042-0020 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78042-0020 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78042-0021 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78042-0021 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78042-0021 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78042-0022 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78042-0022 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78042-0022 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78042-0023 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78042-0023 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78042-0023 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:

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Sample ID: C78042-0024	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0024	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78042-0024	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						

TEXT COMMENTS

Sample ID: C78042-0004	Matrix: Drinking Water	Method: E3144B	Product: VOL3144	Parameter: Chloroethene
Mass spectrometric analysis has identified tetrahydrofuran, C10 aliphatic and C9 aromatic hydrocarbons in sample C78042-0004.				
Sample ID: C78042-0004	Matrix: Drinking Water	Method: E3144B	Product: VOL3144	Parameter: Chloroform
Sample ID: C78042-0004	Matrix: Drinking Water	Method: E3144B	Product: VOL3144	Parameter: 1,1,2,2-tetrachloroethane

** End of Report **

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LOGIN DESCRIPTION: WALKERTON WATER SUPPLY FILTRATION SYSTEM SAMPLING PROGRAM WELL 6 ONLINE

Program Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
Study : DRINKING WATER ASSESSMENT
Project : ROUTINE MONITORING
Activity :

Organization: 132010012202

Mail this copy to:

CHEUNG, PATRICK
125 RESOURCES ROAD
ETOBICOKE, ONT
M9P 3V2

Final reports to: CHEUNG, PATRICK
LACHMANIUK, PAT

Inquires to: LORNA GREY
PAUL YANG

Telephone: 416-235-5894
Telephone: 416-235-6004

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0049A		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78043-0001	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCBC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0050A		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78043-0002	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCBC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0051A		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78043-0003	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCBC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0052A		POST CHLORINATION	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78043-0004					

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0049B		WELL 6 RAW	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78043-0005					

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0050B		POST FILTRATION	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78043-0006					

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0051B		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78043-0007	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCBC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0052B		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78043-0008	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCBC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0053A		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78043-0009	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCBC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0054A		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78043-0010	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0055A		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78043-0011	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FSW6-0056A		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78043-0012	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0053B		WELL 6 RAW	2000-OCT-27	5	
	Sample ID	Sample Comment Description			
	C78043-0013				

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0054B		POST FILTRATION	2000-OCT-27	5	
	Sample ID	Sample Comment Description			
	C78043-0014				

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0055B		FILTER REJECT	2000-OCT-27	5	
	Sample ID	Sample Comment Description			
	C78043-0015				

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0056B		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78043-0016	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0057A		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78043-0017	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0058A		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78043-0018	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
W6-0059A		FILTER REJECT	2000-OCT-27	5	
	Sample ID	Sample Comment Description			
	C78043-0019				

EE*LIMS Products Requested:

E3226A	PA3226	WD	E3407A	TCEC3407	WD	E3408A	PC3408
--------	--------	----	--------	----------	----	--------	--------

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
W6-0060A		POST CHLORINATION	2000-OCT-27	5	
	Sample ID	Sample Comment Description			
	C78043-0020				

EE*LIMS Products Requested:

E3226A	PA3226	WD	E3407A	TCEC3407	WD	E3408A	PC3408
--------	--------	----	--------	----------	----	--------	--------

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
W6-0057B		WELL 6 RAW	2000-OCT-27	5	
	Sample ID	Sample Comment Description			
	C78043-0021				

DEE*LIMS Products Requested:

E3226A	PA3226	WD	E3407A	TCEC3407	WD	E3408A	PC3408
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eld ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
6-0058B		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78043-0022	Sample Comment Description			

EE*LIMS Products Requested:

E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

eld ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
6-0059B		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78043-0023	Sample Comment Description			

EE*LIMS Products Requested:

E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

eld ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
W6-0060B		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78043-0024	Sample Comment Description			

EE*LIMS Products Requested:

E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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FINAL ANALYTICAL RESULTS

Field ID:	FSW6-0049A	FSW6-0050A	FSW6-0051A	FSW6-0052A
Sample ID:	C78043-0001	C78043-0002	C78043-0003	C78043-0004
MOEE*LIMS ID:	2000WD44-00057	2000WD44-00058	2000WD44-00059	2000WD44-00060
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	8.0	c/100mL		A2C	0.00	c/100mL			16.	c/100mL		A2C	0.00	c/100mL		
	Escherichia coli	0.00	c/100mL		A2C	0.00	c/100mL			0.00	c/100mL		A2C	0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=>		10	c/mL	<		10	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW6-0049B	FSW6-0050B	FSW6-0051B	FSW6-0052B
Sample ID:	C78043-0005	C78043-0006	C78043-0007	C78043-0008
MOEE*LIMS ID:	2000WD44-00061	2000WD44-00062	2000WD44-00063	2000WD44-00064
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	10.	c/100mL	A2C		0.00	c/100mL			18.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		30	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW6-0053A	FSW6-0054A	FSW6-0055A	FSW6-0056A
Sample ID:	C78043-0009	C78043-0010	C78043-0011	C78043-0012
MOEE*LIMS ID:	2000WD44-00065	2000WD44-00066	2000WD44-00067	2000WD44-00068
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

lstid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	5.0	c/100mL	A2C		0.00	c/100mL			8.0	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	20	c/mL	<=>		10	c/mL	<=>		10	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW6-0053B	FSW6-0054B	FSW6-0055B	FSW6-0056B
Sample ID:	C78043-0013	C78043-0014	C78043-0015	C78043-0016
MOEE*LIMS ID:	2000WD44-00069	2000WD44-00070	2000WD44-00071	2000WD44-00072
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
3407L1	Total coliform	3.0	c/100mL	A2C		0.00	c/100mL			15.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	FSW6-0057A	FSW6-0058A	FSW6-0059A	FSW6-0060A
Sample ID:	C78043-0017	C78043-0018	C78043-0019	C78043-0020
MOEE*LIMS ID:	2000WD44-00073	2000WD44-00074	2000WD44-00075	2000WD44-00076
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Astid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
3407L1	Total coliform	7.0	c/100mL	A2C		0.00	c/100mL			11.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=>		10	c/mL	<		20	c/mL	<=>		1000	c/mL		

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Field ID:	FSW6-0057B	FSW6-0058B	FSW6-0059B	FSW6-0060B
Sample ID:	C78043-0021	C78043-0022	C78043-0023	C78043-0024
MOEE*LIMS ID:	2000WD44-00077	2000WD44-00078	2000WD44-00079	2000WD44-00080
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
2226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
3407L1	Total coliform	4.0	c/100mL	A2C		0.00	c/100mL			15.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		50	c/mL	<=>		10	c/mL	<	

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REMARK CODES

<	ACTUAL RESULT IS LESS THAN THE REPORTED VALUE	<=>	APPROXIMATE RESULT	A2C	BACKGROUND COUNTS GREATER THAN 200
BG	BACTERIAL GROWTH DETECTED AT 72 HR. NO ACID/GAS				

NON-TARGET TEXTUAL RESULT

Sample ID: C78043-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78043-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78043-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78043-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						

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Sample ID: C78043-0005 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78043-0005 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78043-0006 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78043-0006 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78043-0006 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78043-0007 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78043-0007 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78043-0007 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78043-0008 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78043-0008 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78043-0008 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78043-0009 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78043-0009 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78043-0009 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:

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Sample ID: C78043-0010	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0010	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0010	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0011	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78043-0011	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0011	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0012	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0012	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0012	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78043-0013	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78043-0013	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0013	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0014	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0014	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0014	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						

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Sample ID: C78043-0015 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78043-0015 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78043-0015 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78043-0016 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78043-0016 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78043-0016 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78043-0017 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78043-0017 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78043-0017 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78043-0018 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78043-0018 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78043-0018 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78043-0019 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78043-0019 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:

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Sample ID: C78043-0019	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0020	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0020	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0020	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0021	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78043-0021	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0021	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0022	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0022	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0022	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0023	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78043-0023	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0023	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78043-0024	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						

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Sample ID: C78043-0024	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78043-0024	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						

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rogram Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
Study : DRINKING WATER ASSESSMENT
Project : ROUTINE MONITORIING
Activity :

rganization: 132010012202

Mail this copy to:

CHEUNG, PATRICK
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LACHMANIUK, PAT

nquires to: LORNA GREY
PAUL YANG

Telephone: 416-235-5894
Telephone: 416-235-6004

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0061A		WELL 6 RAW	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78044-0001					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0062A		POST FILTRATION	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78044-0002					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0063A		FILTER REJECT	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78044-0003					

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0064A		POST CHLORINATION	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78044-0004					

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0061B		WELL 6 RAW	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78044-0005					

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0062B		POST FILTRATION	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78044-0006					

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0063B		FILTER REJECT	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78044-0007					

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0064B		POST CHLORINATION	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78044-0008					

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0065A		WELL 6 RAW	2000-OCT-27	5	
Sample ID		Sample Comment Description			
C78044-0009					

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0066A		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78044-0010	Sample Comment Description			

MOES*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0067A		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78044-0011	Sample Comment Description			

MOES*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0068A		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78044-0012	Sample Comment Description			

MOES*LIMS Products Requested:

ID E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0065B		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78044-0013	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0066B		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78044-0014	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0067B		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78044-0015	Sample Comment Description			

OEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0068B		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78044-0016	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0069A		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78044-0017	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0070A		POST FILTRATION	2000-OCT-27	5	
	Sample ID C78044-0018	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
W6-0071A		FILTER REJECT	2000-OCT-27	5	
	Sample ID C78044-0019	Sample Comment Description			

DEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
W6-0072A		POST CHLORINATION	2000-OCT-27	5	
	Sample ID C78044-0020	Sample Comment Description			

DEE*LIMS Products Requested:

D E3226A PA3226 WD E3407A TCEC3407 WD E3408A PC3408

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
W6-0069B		WELL 6 RAW	2000-OCT-27	5	
	Sample ID C78044-0021	Sample Comment Description			

DEE*LIMS Products Requested:

D E3016A CL3016 WD E3051A MET3051 WD E3172A SULP3172 WD E3188B DS3188 WD E3196A IBC3196
D E3217A CAT3217 WD E3218A PHALCO3218 WD E3219A COL3219 WD E3226A PA3226 WD E3274A LIC3274
D E3311A TURB3311 WD E3364A DISNUT3364 WD E3367A TOTNUT3367 WD E3369A F3369 WD E3370A DCS13370
D E3406A NTA3406 WD E3407A TCEC3407 WD E3408A PC3408

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0070B		POST FILTRATION	2000-OCT-27	5	
	Sample ID	Sample Comment Description			
	C78044-0022				

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3172A SULP3172	WD E3188B DS3188	WD E3196A IBC3196
WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3226A PA3226	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408		

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0071B		FILTER REJECT	2000-OCT-27	5	
	Sample ID	Sample Comment Description			
	C78044-0023				

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3172A SULP3172	WD E3188B DS3188	WD E3188B SS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3226A PA3226
WD E3274A LIC3274	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCSI3370	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
SW6-0072B		POST CHLORINATION	2000-OCT-27	5	
	Sample ID	Sample Comment Description			
	C78044-0024				

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3226A PA3226
WD E3274A LIC3274	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCSI3370	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

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FINAL ANALYTICAL RESULTS

Field ID:	FSW6-0061A	FSW6-0062A	FSW6-0063A	FSW6-0064A
Sample ID:	C78044-0001	C78044-0002	C78044-0003	C78044-0004
MOEE*LIMS ID:	2000WD44-00081	2000WD44-00082	2000WD44-00083	2000WD44-00084
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	3.0	c/100mL	A2C		0.00	c/100mL			18.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	20	c/mL	<=>		10	c/mL	<		20	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW6-0061B	FSW6-0062B	FSW6-0063B	FSW6-0064B
Sample ID:	C78044-0005	C78044-0006	C78044-0007	C78044-0008
MOEE*LIMS ID:	2000WD44-00085	2000WD44-00086	2000WD44-00087	2000WD44-00088
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

lstid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	6.0	c/100mL	A2C		0.00	c/100mL			16.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		40	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW6-0065A	FSW6-0066A	FSW6-0067A	FSW6-0068A
Sample ID:	C78044-0009	C78044-0010	C78044-0011	C78044-0012
MOEE-LIMS ID:	2000WD44-00089	2000WD44-00090	2000WD44-00091	2000WD44-00092
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Escherichia coli	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
	NT: Deterioration Indicators	See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result		See Non-Target	Textual	Result	
3407L1	Total coliform	3.0	c/100mL	A2C		0.00	c/100mL			15.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=>		10	c/mL	<		80	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW6-0065B	FSW6-0066B	FSW6-0067B	FSW6-0068B
Sample ID:	C78044-0013	C78044-0014	C78044-0015	C78044-0016
MOEE*LIMS ID:	2000WD44-00093	2000WD44-00094	2000WD44-00095	2000WD44-00096
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	3.0	c/100mL		A2C	0.00	c/100mL			6.0	c/100mL		A2C	0.00	c/100mL		
	Escherichia coli	0.00	c/100mL		A2C	0.00	c/100mL			0.00	c/100mL		A2C	0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	20	c/mL		<=>	10	c/mL		<	40	c/mL		<=>	10	c/mL		<

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Field ID:	FSW6-0069A	FSW6-0070A	FSW6-0071A	FSW6-0072A
Sample ID:	C78044-0017	C78044-0018	C78044-0019	C78044-0020
MOEE*LIMS ID:	2000WD44-00097	2000WD44-00098	2000WD44-00099	2000WD44-00100
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3226L1	NT: Total Coliforms	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Escherichia coli	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
	NT: Deterioration Indicators	See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result				See Non-Target Textual Result			
3407L1	Total coliform	0.00	c/100mL		A2C	0.00	c/100mL			16.	c/100mL		A2C	0.00	c/100mL		
	Escherichia coli	0.00	c/100mL		A2C	0.00	c/100mL			0.00	c/100mL		A2C	0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		90	c/mL	<=>		10	c/mL	<	

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Field ID:	FSW6-0069B	FSW6-0070B	FSW6-0071B	FSW6-0072B
Sample ID:	C78044-0021	C78044-0022	C78044-0023	C78044-0024
MOEE*LIMS ID:	2000WD44-00101	2000WD44-00102	2000WD44-00103	2000WD44-00104
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3016L1	Chloride	47.4	mg/L			46.8	mg/L			46.6	mg/L			46.0	mg/L		
3051L1	Copper	1	ug/L	+/-0.5		4.9	ug/L	+/-0.7		1.3	ug/L	+/-0.5		7.1	ug/L	+/-0.5	
	Nickel	.9	ug/L	+/-0.8		.8	ug/L	+/-0.5		.9	ug/L	+/-0.2		1	ug/L	+/-0.3	
	Zinc	8.9	ug/L	+/-0.7		5.1	ug/L	+/-0.4		15.2	ug/L	+/-1.2		26.7	ug/L	+/-1.6	
	Cadmium	.03	ug/L	+/-0.07		.02	ug/L	+/-0.06		.03	ug/L	+/-0.07		0	ug/L	+/-0.05	
	Chromium	3.2	ug/L	+/-0.5		3	ug/L	+/-0.5		2.9	ug/L	+/-0.5		2.9	ug/L	+/-0.5	
	Lead	.15	ug/L	+/-0.09		.06	ug/L	+/-0.05		.29	ug/L	+/-0.13		.37	ug/L	+/-0.19	
	Iron	9	ug/L	+/-9		2	ug/L	+/-6		39	ug/L	+/-16		6	ug/L	+/-6	
	Manganese	1.38	ug/L	+/-0.14		.25	ug/L	+/-0.14		5.61	ug/L	+/-0.33		.31	ug/L	+/-0.17	
	Aluminum	2.6	ug/L	+/-1.5		.7	ug/L	+/-0.2		14.1	ug/L	+/-1.9		.8	ug/L	+/-0.1	
	Vanadium	.22	ug/L	+/-0.07		.22	ug/L	+/-0.08		.27	ug/L	+/-0.08		.23	ug/L	+/-0.06	
	Molybdenum	1.72	ug/L	+/-0.21		1.57	ug/L	+/-0.3		1.64	ug/L	+/-0.32		1.65	ug/L	+/-0.13	
	Silver	.01	ug/L	+/-0.05		0	ug/L	+/-0.05		0	ug/L	+/-0.05		-.01	ug/L	+/-0.05	
	Barium	72.8	ug/L	+/-3.86		70.2	ug/L	+/-4.16		76.3	ug/L	+/-4.54		70.9	ug/L	+/-3.97	
	Beryllium	0	ug/L	+/-0.05		-.01	ug/L	+/-0.05		-.01	ug/L	+/-0.05		-.03	ug/L	+/-0.05	
	Strontium	1980	ug/L	+/-99.7	RRV	1940	ug/L	+/-97.6	RRV	2090	ug/L	+/-105	RRV	2120	ug/L	+/-156	RRV
	Titanium	.9	ug/L	+/-0.5		.8	ug/L	+/-0.5		1.5	ug/L	+/-0.7		1	ug/L	+/-0.5	
	Thallium	.02	ug/L	+/-0.05		.02	ug/L	+/-0.05		.03	ug/L	+/-0.05		.02	ug/L	+/-0.05	
	Uranium	8.55	ug/L	+/-0.83		8.65	ug/L	+/-0.49		8.8	ug/L	+/-0.58		8.61	ug/L	+/-0.46	
	Boron	4	ug/L	+/-2		3	ug/L	+/-4		3	ug/L	+/-2		3	ug/L	+/-2	
	Arsenic	.1	ug/L	+/-0.1		.1	ug/L	+/-0.1		.1	ug/L	+/-0.1		.1	ug/L	+/-0.2	
	Selenium	4	ug/L	+/-3	AIN	6	ug/L	+/-2	AIN	3	ug/L	+/-1	AIN	3	ug/L	+/-2	AIN
	Antimony	.48	ug/L	+/-0.12		.43	ug/L	+/-0.19		.42	ug/L	+/-0.15		.47	ug/L	+/-0.09	
	Cobalt	.11	ug/L	+/-0.03		.09	ug/L	+/-0.06		.12	ug/L	+/-0.08		.12	ug/L	+/-0.05	
3144L1	Chloroethene													.05	ug/L	<=W	
	1,1-dichloroethene													.05	ug/L	<=W	
	Dichloromethane													.5	ug/L	<=W	
	Tert-butyl methyl ether													.05	ug/L	<=W	
	trans-1,2-dichloroethene													.05	ug/L	<=W	

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Sample ID:	C78044-0021	C78044-0022	C78044-0023	C78044-0024
MOEE*LIMS ID:	2000WD44-00101	2000WD44-00102	2000WD44-00103	2000WD44-00104
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	1,1-dichloroethane									.05	ug/L		<=W				
	cis-1,2-dichloroethene									.05	ug/L		<=W				
	Chloroform									1.0	ug/L						APS
	1,1,1-trichloroethane									.05	ug/L		<=W				
	1,2-dichloroethane									.1	ug/L		<=W				
	Carbon tetrachloride									.2	ug/L		<=W				
	Benzene									.05	ug/L		<=W				
	1,2-dichloropropane									.05	ug/L		<=W				
	Trichloroethene									.05	ug/L		<=W				
	Bromodichloromethane									.2	ug/L		<=W				
	Toluene									0.20	ug/L		<T				
	1,2-dibromoethane									.1	ug/L		<=W				
	1,1,2-trichloroethane									.1	ug/L		<=W				
	Dibromochloromethane									.2	ug/L		<=W				
	Tetrachloroethene									.05	ug/L		<=W				
	Chlorobenzene									.05	ug/L		<=W				
	Ethylbenzene									0.20	ug/L		<T				
	m-xylene									0.80	ug/L						RMP
	p-xylene									.05	ug/L		<=W				RMP
	Bromoform									.5	ug/L		<=W				
	Styrene									.05	ug/L		<=W				APS
	o-xylene									0.60	ug/L						
	1,1,2,2-tetrachloroethane									.1	ug/L		<=W				SPS
	1,4-dichlorobenzene									.05	ug/L		<=W				SPS
	1,3-dichlorobenzene									.05	ug/L		<=W				SPS
	1,2-dichlorobenzene									.05	ug/L		<=W				SPS
	Trihalomethanes; total									1.0	ug/L		<T				
3172L1	Sulphate	42.5	mg/L			42.5	mg/L			42.5	mg/L			43.0	mg/L		
3188L3	Solids; suspended									8.0	mg/L						

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Sample ID:	C78044-0021	C78044-0022	C78044-0023	C78044-0024
MOEE*LIMS ID:	2000WD44-00101	2000WD44-00102	2000WD44-00103	2000WD44-00104
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3188L4	Solids; dissolved	508.	mg/L		CRO	496.	mg/L		CRO	474.	mg/L		CRO	494.	mg/L		CRO
3217L1	Calcium	97.6	mg/L			92.0	mg/L			76.2	mg/L			90.6	mg/L		
	Magnesium	31.9	mg/L			32.0	mg/L			32.2	mg/L			32.2	mg/L		
	Sodium	20.2	mg/L		ODW	20.2	mg/L		ODW	20.4	mg/L		ODW	20.2	mg/L		ODW
	Potassium	1.40	mg/L			1.40	mg/L			1.40	mg/L			1.40	mg/L		
	Hardness	375.	mg/L			361.	mg/L			323.	mg/L			359.	mg/L		
3218L1	Conductivity	781.	uS/cm			763.	uS/cm			729.	uS/cm			760.	uS/cm		
	pH	7.91	none			8.24	none			8.12	none			8.29	none		
	Alkalinity; total fixed endpt	299.	mg/L CaCO			291.	mg/L CaCO			260.	mg/L CaCO			288.	mg/L CaCO		
3219L1	Colour; true	1.8	TCU			1.6	TCU			1.2	TCU			1.8	TCU		
3226L1	NT: Total Coliforms	See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result		
	NT: Escherichia coli	See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result		
	NT: Deterioration Indicators	See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result			See Non-Target	Textual Result		
3274L1	Langeliers index calculation	0.93	none			1.2	none			0.99	none			1.3	none		
	Saturation pH Estimated	6.98	none			7.01	none			7.14	none			7.02	none		
3311L1	Turbidity	0.41	FTU		S6+	0.11	FTU		<T	3.74	FTU			.05	FTU		<=W
3364L1	Nitrogen; ammonia+ammonium	0.004	mg/L		<T	0.008	mg/L		<T	0.008	mg/L		<T	0.022	mg/L		<T
	Nitrogen; nitrite	.001	mg/L		<=W	0.002	mg/L		<T	.001	mg/L		<=W	.001	mg/L		<=W
	Nitrogen; nitrate+nitrite	4.62	mg/L			4.73	mg/L			4.45	mg/L			4.45	mg/L		
	Phosphorus; phosphate	.0005	mg/L		<=W	.0005	mg/L		<=W	.0005	mg/L		<=W	.0005	mg/L		<=W
3367L1	Phosphorus; total	0.004	mg/L		<T	0.012	mg/L			0.004	mg/L		<T	0.008	mg/L		<T
	Nitrogen; total Kjeldahl	0.16	mg/L			0.14	mg/L			0.16	mg/L			0.16	mg/L		

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Field ID:	FSW6-0069B	FSW6-0070B	FSW6-0071B	FSW6-0072B
Sample ID:	C78044-0021	C78044-0022	C78044-0023	C78044-0024
MOEE*LIMS ID:	2000WD44-00101	2000WD44-00102	2000WD44-00103	2000WD44-00104
Station ID:				
Collect Date:	2000-OCT-27	2000-OCT-27	2000-OCT-27	2000-OCT-27
Sample Location Description:	WELL 6 RAW	POST FILTRATION	FILTER REJECT	POST CHLORINATION
Sample Comments Description:				

istid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3369L2	Fluoride	0.22	mg/L			0.19	mg/L			0.18	mg/L			0.20	mg/L		
3370L1	Carbon; dissolved organic	0.9	mg/L			1.0	mg/L			1.0	mg/L			1.1	mg/L		
	Carbon; dissolved inorganic	71.4	mg/L			66.8	mg/L			59.6	mg/L			64.4	mg/L		
	Silicon; reactive silicate	3.60	mg/L			3.62	mg/L			3.60	mg/L			3.60	mg/L		
3406L1	Nitrilotriacetic Acid		mg/L	NDAW			mg/L	NDAW			mg/L	NDAW			mg/L	NDAW	
3407L1	Total coliform	1.0	c/100mL	A2C		0.00	c/100mL			10.	c/100mL	A2C		0.00	c/100mL		
	Escherichia coli	0.00	c/100mL	A2C		0.00	c/100mL			0.00	c/100mL	A2C		0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<=>		10	c/mL	<	

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REMARK CODES					
<	ACTUAL RESULT IS LESS THAN THE REPORTED VALUE	<=>	APPROXIMATE RESULT	<=W	NO MEASURABLE RESPONSE (ZERO): <REPORTED VALUE
cT	A MEASURABLE TRACE AMOUNT:INTERPRET WITH CAUTION	A2C	BACKGROUND COUNTS GREATER THAN 200	AIN	APPROX.RESULT: INTERFERENCE SUSPECTED
APS	ADDITIONALPEAK,SMALL,NOTPRIORITYPOLLUTANT	BG	BACTERIAL GROWTH DETECTED AT 72 HR. NO ACID/GAS	CRO	CALCULATED RESULT ONLY
WDAW	NO DATA: ANALYSIS WITHDRAWN	ODW	ABOVE DRINKING WATER OBJECTIVE	RMP	P&M XYLENE NOT SEPARATED
RRV	REPORTED RESULT VERIFIED BY REPEAT ANALYSIS	S6+	SAMPLE SETTLED OVER 60% DURING 1 MIN TESTPERIOD	SPS	SEVERALPEAKS,SMALL,NOTPRIORITYPOLLUTANTS

NON-TARGET TEXTUAL RESULT

Sample ID: C78044-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78044-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78044-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0002	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78044-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78044-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0003	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78044-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0004	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						

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Sample ID: C78044-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78044-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0005	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78044-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0006	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78044-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
Sample ID: C78044-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0007	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
Sample ID: C78044-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0008	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
Sample ID: C78044-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						

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ample ID: C78044-0009	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
ample ID: C78044-0010	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
ample ID: C78044-0010	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
ample ID: C78044-0010	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
ample ID: C78044-0011	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Present						
ample ID: C78044-0011	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
ample ID: C78044-0011	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Not Detected						
ample ID: C78044-0012	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
ample ID: C78044-0012	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
ample ID: C78044-0012	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
ample ID: C78044-0013	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
ample ID: C78044-0013	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
ample ID: C78044-0013	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						
ample ID: C78044-0014	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						

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Sample ID: C78044-0014 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0014 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78044-0015 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78044-0015 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0015 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78044-0016 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78044-0016 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0016 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78044-0017 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78044-0017 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0017 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78044-0018 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78044-0018 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0018 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78044-0019 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:

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Sample ID: C78044-0019 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0019 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78044-0020 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78044-0020 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0020 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78044-0021 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78044-0021 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0021 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Sample ID: C78044-0022 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78044-0022 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0022 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Sample ID: C78044-0023 Present	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Sample ID: C78044-0023 Absent	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Sample ID: C78044-0023 Not Detected	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:

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Sample ID: C78044-0024	Listid: 3226L1	Units: c/100mL	Paramname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0024	Listid: 3226L1	Units: c/100mL	Paramname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C78044-0024	Listid: 3226L1	Units: c/100mL	Paramname: NT: Deterioration Indicators	Value:	Qual:	Remarks: BG
Not Detected						

TEXT COMMENTS

Sample ID: C78044-0024	Matrix: Drinking Water	Method: E3144B	Product: VOL3144	Parameter: Chloroethene
Mass spectrometric analysis has identified tetrahydrofuran ,2-heptanone and various C9 aromatic hydrocarbons in sample C78044-0024.				

** End of Report **

Appendix H-4

Distribution System Sampling Results

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING PROGRAM - November 6 - 10, 2000

Analytical Data from MOE Toronto Laboratories

Street #	Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Cl (mg/L)	Free Cl (mg/L)	Field pH	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	P-A Broth 72 hours	Comments
410	Cayley St	Nov 6	10:04	1.36	1.18	7.5	0	0	< 10	no acid and gas (72 hrs)	
410	Cayley St	Nov 7	9:44	1.42	1.39	7.7	0	0	< 10	no acid and gas (72 hrs)	
410	Cayley St	Nov 8	9:14	1.53	1.36	7.6	0	0	< 10	no acid and gas (72 hrs)	
410	Cayley St	Nov 9	11:40	1.52	1.43	7.6	0	0	< 10	no acid and gas (72 hrs)	
6	Centennial Dr	Nov 6	12:50	1.23	1.16	7.3	0	0	10	no acid and gas (72 hrs)	
6	Centennial Dr	Nov 7	14:16	1.28	1.21	7.3	0	0	< 10	no acid and gas (72 hrs)	
6	Centennial Dr	Nov 8	12:09	1.45	1.32	7.8	0	0	< 10	no acid and gas (72 hrs)	
6	Centennial Dr	Nov 9	10:35	1.50	1.36	7.6	0	0	< 10	no acid and gas (72 hrs)	
6	Centennial Dr	Nov 10	10:10	1.49	1.29	7.7	0	0	< 10	no acid and gas (72 hrs)	
20	Cunningham Rd	Nov 6	9:34	1.31	1.26	7.2	0	0	< 10	no acid and gas (72 hrs)	
20	Cunningham Rd	Nov 7	9:06	1.31	1.21	7.4	0	0	< 10	no acid and gas (72 hrs)	
20	Cunningham Rd	Nov 8	8:40	1.35	1.21	7.1	0	0	< 10	no acid and gas (72 hrs)	
20	Cunningham Rd	Nov 9	11:05	1.63	1.56	7.6	0	0	< 10	no acid and gas (72 hrs)	
20	Cunningham Rd	Nov 10	9:10	1.49	1.41	7.4	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 6	8:46	1.67	1.31	7.1	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 7	9:45	1.68	1.57	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 7	9:45	1.68	1.57	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	8:20	2.07	1.94	7.5	0	0	10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	8:20	2.07	1.94	7.5	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	9:20	1.80	1.62	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	9:20	1.80	1.62	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	10:11	1.74	1.63	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	10:11	1.74	1.63	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	11:10	1.76	1.60	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	11:10	1.76	1.60	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	12:22	1.68	1.59	7.6	0	0	< 10	no acid and gas (72 hrs)	

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING PROGRAM - November 6 - 10, 2000

Analytical Data from MOE Toronto Laboratories

Street #	Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Cl (mg/L)	Free Cl (mg/L)	Field pH	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	P-A Broth 72 hours	Comments
575	Durham St W	Nov 8	12:22	1.68	1.59	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	13:20	1.67	1.56	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	13:20	1.67	1.56	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	14:24	1.70	1.62	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	14:24	1.70	1.62	7.6	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	15:29	1.73	1.64	7.5	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 8	15:29	1.73	1.64	7.5	0	0	< 10	no acid and gas (72 hrs)	
575	Durham St W	Nov 9	9:17	1.76	1.67	7.6	0	0	< 10	no acid and gas (72 hrs)	Backgrnd >200 CFU/100ml
575	Durham St W	Nov 10	8:14	1.68	1.56	7.6	0	0	< 10	no acid and gas (72 hrs)	
60	Ellen Ave	Nov 6	10:58	1.01	0.93	7.2	0	0	< 10	no acid and gas (72 hrs)	
60	Ellen Ave	Nov 7	11:05	0.71	0.64	7.3	0	0	< 10	no acid and gas (72 hrs)	
60	Ellen Ave	Nov 8	10:19	0.83	0.70	7.4	0	0	< 10	no acid and gas (72 hrs)	
60	Ellen Ave	Nov 9	12:43	0.87	0.69	7.4	0	0	< 10	no acid and gas (72 hrs)	
60	Ellen Ave	Nov 10	11:30	0.86	0.77	7.4	0	0	< 10	no acid and gas (72 hrs)	
15	Industrial Rd	Nov 6	15:00	1.25	1.10	7.4	0	0	< 10	no acid and gas (72 hrs)	
15	Industrial Rd	Nov 7	11:52	1.09	0.98	7.5	0	0	< 10	no acid and gas (72 hrs)	
15	Industrial Rd	Nov 8	11:08	1.08	0.96	7.6	0	0	< 10	no acid and gas (72 hrs)	
15	Industrial Rd	Nov 9	9:08	1.23	1.04	7.3	0	0	< 10	no acid and gas (72 hrs)	
15	Industrial Rd	Nov 10	8:17	1.26	0.98	7.5	0	0	< 10	no acid and gas (72 hrs)	
224	Kincardine Hwy	Nov 6	15:15	1.33	1.24	7.4	0	0	< 10	no acid and gas (72 hrs)	
224	Kincardine Hwy	Nov 7	12:10	1.34	1.26	7.6	0	0	< 10	no acid and gas (72 hrs)	
224	Kincardine Hwy	Nov 8	11:24	1.71	1.49	7.8	0	0	< 10	no acid and gas (72 hrs)	
224	Kincardine Hwy	Nov 9	9:25	1.45	1.38	7.4	0	0	< 10	TC, EC Not Confirmed	
224	Kincardine Hwy	Nov 10	8:36	1.52	1.34	7.6	0	0	< 10	no acid and gas (72 hrs)	
5	Marco St	Nov 6	11:40	0.98	0.70	7.3	0	0	< 10	no acid and gas (72 hrs)	
5	Marco St	Nov 7	11:34	0.84	0.70	7.4	0	0	< 10	no acid and gas (72 hrs)	

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Analytical Data from MOE Toronto Laboratories

Street #	Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Cl (mg/L)	Free Cl (mg/L)	Field pH	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	P-A Broth 72 hours	Comments
5	Marco St	Nov 8	10:50	1.17	0.94	7.6	0	0	< 10	no acid and gas (72 hrs)	
5	Marco St	Nov 9	8:51	1.18	1.04	7.4	0	0	< 10	no acid and gas (72 hrs)	
5	Marco St	Nov 10	9:15	1.21	1.01	7.6	0	0	< 10	no acid and gas (72 hrs)	
2	Mary St	Nov 6	14:09	> 2.20	> 2.20	7.7	0	0	< 10	no acid and gas (72 hrs)	
2	Mary St	Nov 7	13:15	> 2.20	2.20	7.5	0	0	< 10	no acid and gas (72 hrs)	
2	Mary St	Nov 8	15:12	1.79	1.56	7.9	0	0	< 10	no acid and gas (72 hrs)	
2	Mary St	Nov 9	12:30	1.76	1.53	7.8	0	0	< 10	no acid and gas (72 hrs)	
2	Mary St	Nov 10	11:35	1.68	1.43	7.8	0	0	< 10	no acid and gas (72 hrs)	
30	McGivern St	Nov 6	15:59	1.43	1.32	7.4	0	0	< 10	no acid and gas (72 hrs)	
30	McGivern St	Nov 7	13:50	1.36	1.31	7.5	0	0	< 10	no acid and gas (72 hrs)	
30	McGivern St	Nov 8	11:53	1.65	1.54	8.0	0	0	< 10	no acid and gas (72 hrs)	
30	McGivern St	Nov 9	9:45	1.71	1.51	7.7	0	0	< 10	no acid and gas (72 hrs)	
30	McGivern St	Nov 10	9:49	1.68	1.59	7.8	0	0	< 10	TC, EC Not Confirmed	
23	Oak St	Nov 6	10:40	1.16	1.04	7.3	0	0	< 10	no acid and gas (72 hrs)	
23	Oak St	Nov 7	10:30	1.43	1.34	7.2	0	0	< 10	no acid and gas (72 hrs)	
23	Oak St	Nov 8	10:01	1.49	1.34	7.4	0	0	< 10	no acid and gas (72 hrs)	
23	Oak St	Nov 9	12:26	1.49	1.39	7.6	0	0	630	no acid and gas (72 hrs)	
23	Oak St	Nov 10	11:14	1.27	1.05	7.4	0	0	< 10	no acid and gas (72 hrs)	
22	Oriole Circle	Nov 6	11:23	0.94	0.86	7.3	0	0	< 10	no acid and gas (72 hrs)	
22	Oriole Circle	Nov 7	11:21	1.11	1.03	7.4	0	0	< 10	no acid and gas (72 hrs)	
22	Oriole Circle	Nov 8	10:35	1.18	0.95	7.5	0	0	< 10	no acid and gas (72 hrs)	
22	Oriole Circle	Nov 9	13:02	1.24	1.15	7.6	0	0	< 10	no acid and gas (72 hrs)	
22	Oriole Circle	Nov 10	11:50	1.26	1.12	7.4	0	0	< 10	TC, EC Not Confirmed	Backgrnd >200 CFU/100ml
4	Park St	Nov 6	15:47	1.47	1.29	7.4	0	0	< 10	no acid and gas (72 hrs)	
4	Park St	Nov 7	13:35	1.59	1.46	7.4	0	0	< 10	no acid and gas (72 hrs)	
4	Park St	Nov 8	14:04	1.65	1.47	7.8	0	0	< 10	no acid and gas (72 hrs)	

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Analytical Data from MOE Toronto Laboratories

Street #	Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Cl (mg/L)	Free Cl (mg/L)	Field pH	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	P-A Broth 72 hours	Comments
4	Park St	Nov 9	10:18	1.53	1.39	7.7	0	0	< 10	no acid and gas (72 hrs)	
4	Park St	Nov 10	9:31	1.55	1.45	7.7	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	8:45			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	8:45			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	9:33			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	9:33			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	10:33			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	10:33			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	11:25			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	11:25			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	13:30			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	13:30			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	13:44			7.6	0	0	< 10	no acid and gas (72 hrs)	
	Post Filtration	Nov 8	13:44			7.6	0	0	< 10	no acid and gas (72 hrs)	
37	Ridout St	Nov 6	13:35	1.57	1.44	7.3	0	0	< 10	no acid and gas (72 hrs)	
37	Ridout St	Nov 7	13:50	1.89	1.61	7.5	0	0	< 10	no acid and gas (72 hrs)	
37	Ridout St	Nov 8	14:37	1.71	1.49	7.8	0	0	< 10	no acid and gas (72 hrs)	
37	Ridout St	Nov 9	11:22	1.74	1.52	7.8	0	0	< 10	no acid and gas (72 hrs)	
37	Ridout St	Nov 10	11:04	1.75	1.42	7.8	0	0	< 10	TC, EC Not Confirmed	
12	Second St	Nov 6	15:32	1.05	0.89	7.5	0	0	< 10	no acid and gas (72 hrs)	
12	Second St	Nov 7	13:17	0.99	0.95	7.6	0	0	< 10	no acid and gas (72 hrs)	
12	Second St	Nov 8	13:50	1.12	1.02	7.6	0	0	< 10	no acid and gas (72 hrs)	
12	Second St	Nov 9	10:01	1.28	1.17	7.4	0	0	< 10	no acid and gas (72 hrs)	
12	Second St	Nov 10	8:54	1.14	0.99	7.6	0	0	< 10	no acid and gas (72 hrs)	
331	South St	Nov 6	10:20	1.02	0.98	7.3	0	0	< 10	no acid and gas (72 hrs)	
325	South St	Nov 6	10:27	1.39	1.28	7.3	0	0	< 10	no acid and gas (72 hrs)	

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Analytical Data from MOE Toronto Laboratories

Street #	Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Cl (mg/L)	Free Cl (mg/L)	Field pH	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	P-A Broth 72 hours	Comments
331	South St	Nov 7	10:05	1.04	0.99	7.6	0	0	< 10	no acid and gas (72 hrs)	
325	South St	Nov 7	10:13	1.39	1.28	7.6	0	0	< 10	no acid and gas (72 hrs)	
331	South St	Nov 8	9:32	1.17	1.08	7.4	0	0	< 10	no acid and gas (72 hrs)	
325	South St	Nov 8	9:42	1.43	1.14	7.5	0	0	< 10	no acid and gas (72 hrs)	
325	South St	Nov 9	11:59	1.50	1.29	7.5	0	0	< 10	no acid and gas (72 hrs)	
331	South St	Nov 9	12:12	1.34	1.23	7.5	0	0	< 10	no acid and gas (72 hrs)	
325	South St	Nov 10	10:54	1.63	1.41	7.4	0	0	< 10	no acid and gas (72 hrs)	
108	Thomas St	Nov 6	13:54	> 2.20	> 2.20	7.7	0	0	< 10	no acid and gas (72 hrs)	
108	Thomas St	Nov 7	13:38	1.94	1.78	7.5	0	0	< 10	no acid and gas (72 hrs)	
108	Thomas St	Nov 8	14:53	1.69	1.42	7.9	0	0	< 10	no acid and gas (72 hrs)	
108	Thomas St	Nov 9	12:12	1.69	1.53	7.8	0	0	< 10	no acid and gas (72 hrs)	
108	Thomas St	Nov 10	11:18	1.69	1.49	7.8	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 6	12:17	1.93	1.87	7.8	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 6	16:40	1.97	1.83	7.9	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 7	15:15	1.97	1.71	7.7	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 7	15:15	1.97	1.71	7.7	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	8:55	1.86	1.74	7.8	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	8:55	1.86	1.74	7.8	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	9:48	1.65	1.52	7.8	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	9:48	1.65	1.52	7.8	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	10:47	1.62	1.59	7.8	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	10:47	1.62	1.59	7.8	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	11:44	1.73	1.63	7.7	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	11:44	1.73	1.63	7.7	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	12:58	1.72	1.65	7.6	0	0	30	no acid and gas (72 hrs)	
	Treated Water	Nov 8	12:58	1.72	1.65	7.6	0	0	< 10	no acid and gas (72 hrs)	

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING PROGRAM - November 6 - 10, 2000

Analytical Data from MOE Toronto Laboratories

Street #	Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Cl (mg/L)	Free Cl (mg/L)	Field pH	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	P-A Broth 72 hours	Comments
	Treated Water	Nov 8	13:56	1.73	1.57	7.5	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 8	13:56	1.73	1.57	7.5	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 9	10:00	1.84	1.79	7.9	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 9	14:12	1.72	1.64	7.8	0	0	< 10	no acid and gas (72 hrs)	
	Treated Water	Nov 10	9:59	2.12	2.00	7.6	0	0	< 10	no acid and gas (72 hrs)	
20	Valleyside Dr	Nov 6	9:05	1.42	1.07	7.3	0	0	< 10	no acid and gas (72 hrs)	
20	Valleyside Dr	Nov 7	8:46	1.45	1.40	7.3	0	0	< 10	no acid and gas (72 hrs)	
20	Valleyside Dr	Nov 8	8:21	1.56	1.33	7.1	0	0	10	no acid and gas (72 hrs)	
20	Valleyside Dr	Nov 9	10:48	1.56	1.45	7.5	0	0	< 10	no acid and gas (72 hrs)	
20	Valleyside Dr	Nov 10	8:45	1.62	1.53	7.4	0	0	< 10	TC, EC Not Confirmed	
21	Watt St	Nov 6	13:20	1.55	1.46	7.3	0	0	< 10	no acid and gas (72 hrs)	
21	Watt St	Nov 7	14:04	1.79	1.67	7.6	0	0	< 10	no acid and gas (72 hrs)	
21	Watt St	Nov 8	14:21	1.76	1.68	7.8	0	0	< 10	no acid and gas (72 hrs)	
21	Watt St	Nov 9	11:06	1.70	1.46	7.7	0	0	< 10	no acid and gas (72 hrs)	
21	Watt St	Nov 10	10:41	1.62	1.31	7.8	0	0	< 10	TC, EC Not Confirmed	
	Well 7 Raw	Nov 6	11:58			7.2	9	0	< 10	TC Confirmed	
	Well 7 Raw	Nov 6	16:25			7.2	3	0	< 10	TC Confirmed	
	Well 7 Raw	Nov 7	15:03			7.1	1	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 7	15:03			7.1	0	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 8	8:40			7.2	0	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 8	8:40			7.2	1	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 8	9:28			7.2	1	0	< 10	no acid and gas (72 hrs)	
	Well 7 Raw	Nov 8	9:28			7.2	3	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 8	10:25			7.1	3	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 8	10:25			7.1	0	0	< 10	no acid and gas (72 hrs)	
	Well 7 Raw	Nov 8	11:20			7.2	2	0	< 10	TC CONFIRMED	

WALKERTON: MOE DISTRIBUTION SYSTEM SAMPLING PROGRAM - November 6 - 10, 2000

Analytical Data from MOE Toronto Laboratories

Street #	Sample Location	Sample Date (2000)	Sample Time (HH:MM)	Total Cl (mg/L)	Free Cl (mg/L)	Field pH	TC CFU /100mL	EC CFU /100mL	HPC CFU /1mL	P-A Broth 72 hours	Comments
	Well 7 Raw	Nov 8	11:20			7.2	0	0	< 10	no acid and gas (72 hrs)	
	Well 7 Raw	Nov 8	12:35			7.2	0	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 8	12:35			7.2	3	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 8	13:38			7.2	0	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 8	13:38			7.2	2	0	< 10	TC CONFIRMED	
	Well 7 Raw	Nov 9	9:48			7.3	2	0	10	TC CONFIRMED	
	Well 7 Raw	Nov 9	14:03			7.3	2	0	< 10	no acid and gas (72 hrs)	
	Well 7 Raw	Nov 10	9:55			7.2	3	0	< 10	TC CONFIRMED	
34	Willow St	Nov 6	9:48	1.36	1.24	7.4	0	0	10	no acid and gas (72 hrs)	
34	Willow St	Nov 7	9:22	1.24	0.97	7.5	0	0	< 10	no acid and gas (72 hrs)	
34	Willow St	Nov 8	8:58	1.67	1.34	7.4	0	0	< 10	no acid and gas (72 hrs)	
34	Willow St	Nov 9	11:24	1.64	1.50	7.7	0	0	< 10	no acid and gas (72 hrs)	
34	Willow St	Nov 10	9:29	1.61	1.58	7.6	0	0	< 10	no acid and gas (72 hrs)	
605	Yonge St	Nov 6	16:12	1.43	1.24	7.6	0	0	< 10	no acid and gas (72 hrs)	
605	Yonge St	Nov 7	14:16	1.58	1.42	7.6	0	0	10	no acid and gas (72 hrs)	
605	Yonge St	Nov 8	12:23	1.65	1.46	7.9	0	0	< 10	no acid and gas (72 hrs)	
605	Yonge St	Nov 9	10:49	1.64	1.47	7.7	0	0	< 10	no acid and gas (72 hrs)	
605	Yonge St	Nov 10	10:29	1.38	1.18	7.8	0	0	10	no acid and gas (72 hrs)	

Appendix I - MOE's Chemical Characterization of the Water Supply

Appendix I-1

List of Parameters Tested

SUMMARY OF CHEMICAL PARAMETERS ANALYZED

PARAMETER GROUP NAME	PARAMETER NAME	O.D.W.S. (mg/L, unless other wise specified)
BACTERIOLOGICAL	ESCHERICHIA COLI	NOT DETECTED
	TOTAL COLIFORMS	SEE SECTION 4.2.2 OF ODWS
	HETEROTROPHIC PLATE COUNTS	SEE SECTION 4.2.2 OF ODWS
GENERAL CHEMISTRY	ALKALINITY; TOTAL FIXED ENDPOINT	30-500 as CaCO ₃ (OG)
	CALCIUM	
	CARBON; DISSOLVED INORGANIC	
	CARBON; DISSOLVED ORGANIC	5.0 (AO)
	CHLORIDE	250 (AO)
	COLOUR; TRUE	5 TCU (AO)
	CONDUCTIVITY	
	FLUORIDE	a (MAC)
	HARDNESS	80-100 as CaCO ₃ (OG)
	LANGELIERS INDEX CALCULATION	
	MAGNESIUM	
	NITRILOTRIACETIC ACID	0.4 (MAC)
	NITROGEN; AMMONIA + AMMONIUM	
	NITROGEN; NITRITE	1.0 ^b (MAC)
	NITROGEN; NITRATE + NITRITE	10.0 ^b (MAC)
	NITROGEN; TOTAL KJELDAHL	c
	PH	6.5-8.5 (no units) (OG)
	PHOSPHORUS; PHOSPHATE	
	PHOSPHORUS; TOTAL	
	POTASSIUM	
	SATURATION PH ESTIMATED	
	SILICON; REACTIVE SILICATE	
	SODIUM	d (AO)
	SOLIDS; DISSOLVED	
	SULPHATE	500 ^e (AO)
	TURBIDITY	f (MAC) f (AO)
METALS	ALUMINUM	0.10 (OG)
	ANTIMONY	
	ARSENIC	0.025 (IMAC)
	BARIUM	1.0 (MAC)
	BERYLLIUM	

SUMMARY OF CHEMICAL PARAMETERS ANALYZED

PARAMETER GROUP NAME	PARAMETER NAME	O.D.W.S. (mg/L, unless other wise specified)
	BORON	5.0 (IMAC)
	CADMIUM	0.005 (MAC)
	CHROMIUM	0.05 (MAC)
	COBALT	
	COPPER	1.0 (AO)
	IRON	0.3 (AO)
	LEAD	0.01 ⁹ (MAC)
	MANGANESE	0.05 (AO)
	MOLYBDENUM	
	NICKEL	
	SELENIUM	0.01 (MAC)
	SILVER	
	STRONTIUM	
	THALLIUM	
	TITANIUM	
	URANIUM	0.10 (MAC)
	VANADIUM	
	ZINC	5.0 (AO)
VOLATILE ORGANICS	1,1,1-TRICHLOROETHANE	
	1,1,2,2-TETRACHLOROETHANE	
	1,1,2-TRICHLOROETHANE	
	1,1-DICHLOROETHANE	
	1,1-DICHLOROETHENE	
	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	
	1,2-DICHLOROBENZENE	0.2(MAC) 0.003(AO)
	1,2-DICHLOROETHANE	0.005 (IMAC)
	1,2-DICHLOROPROPANE	
	1,3-DICHLOROBENZENE	
	1,4-DICHLOROBENZENE	0.005(MAC) 0.001(AO)
	BENZENE	0.005 (MAC)
	BROMODICHLOROMETHANE	
	BROMOFORM	
	CARBON TETRACHLORIDE	0.005 (MAC)

SUMMARY OF CHEMICAL PARAMETERS ANALYZED

PARAMETER GROUP NAME	PARAMETER NAME	O.D.W.S. (mg/L, unless other wise specified)
	CHLOROBENZENE	0.08 (MAC)
	CHLOROETHENE (VINYL CHLORIDE)	0.002 (MAC)
	CHLOROFORM	
	CIS-1,2-DICHLOROETHENE	
	DIBROMOCHLOROMETHANE	
	DICHLOROMETHANE	0.05 (MAC)
	ETHYLBENZENE	
	M-XYLENE	
	O-XYLENE	
	P-XYLENE	
	STYRENE	
	TETRACHLOROETHENE	
	TOLUENE	
	TOTAL TRIHALOMETHANES	0.100 ^h (MAC)
	TRANS-1,2-DICHLOROETHENE	
	TRICHLOROETHENE	
HALOACETIC ACIDS	BROMOCHLOROACETIC ACID	
	DIBROMOACETIC ACID	
	DICHLOROACETIC ACID	
	MONOBROMOACETIC ACID	
	MONOCHLOROACETIC ACID	
	TRICHLOROACETIC ACID	
	TOTAL HALOACETIC ACIDS	
CHLOROPHENOLS	2,3,4,5-TETRACHLOROPHENOL	
	2,3,4,6-TETRACHLOROPHENOL	0.10(MAC) 0.001(AO)
	2,3,4-TRICHLOROPHENOL	
	2,4,5-TRICHLOROPHENOL	
	2,4,6-TRICHLOROPHENOL	0.005(MAC) 0.002(AO)
	2,4-DICHLOROPHENOL	
	PENTACHLOROPHENOL (Pcp)	
CHLOROAROMATICS	1,2,3,4-TETRACHLOROBENZENE	
	1,2,3,5-TETRACHLOROBENZENE	
	1,2,3-TRICHLOROBENZENE	
	1,2,4,5-TETRACHLOROBENZENE	

SUMMARY OF CHEMICAL PARAMETERS ANALYZED

PARAMETER GROUP NAME	PARAMETER NAME	O.D.W.S. (mg/L, unless other wise specified)
	1,2,4-TRICHLOROBENZENE	
	1,3,5-TRICHLOROBENZENE	
	2,3,6-TRICHLOROTOLUENE	
	2,4,5-TRICHLOROTOLUENE	
	2,6-DICHLOROBENZYL CHLORIDE (2,6,A-TRICHLOROTOLUENE)	
	HEXACHLOROBENZENE	
	HEXACHLOROBUTADIENE	
	HEXACHLOROETHANE	
	OCTACHLOROSTYRENE	
	PENTACHLOROBENZENE	
POLYCYCLIC AROMATIC HYDROCARBONS	ANTHRACENE	
	BENZO(A) PYRENE	0.00001 (MAC)
	BENZO(A)ANTHRACENE	
	BENZO(B) FLUORANTHENE	
	BENZO(E) PYRENE	
	BENZO(G,H,I) PERYLENE	
	BENZO(K) FLUORANTHENE	
	CHRYSENE	
	DIBENZO(A,H) ANTHRACENE	
	7,12-DIMETHYLBENZ(A) ANTHRACENE	
	FLUORANTHENE	
	INDENO(1,2,3-C,D) PYRENE	
	PERYLENE	
	PHENANTHRENE	
	PYRENE	
PESTICIDES (Triazine Herbicides)	ALACHLOR ("LASSO")	0.005 (IMAC)
	AMETRYNE	
	ATRATONE	
	ATRAZINE	0.005 (IMAC)
	CYANAZINE ("BLADEX")	0.01 (IMAC)
	D-ETHYLATED ATRAZINE	
	D-ETHYLATED SIMAZINE	
	METOLACHLOR	0.05 (IMAC)
	METRIBUZIN ("SENCOR")	0.08 (MAC)

SUMMARY OF CHEMICAL PARAMETERS ANALYZED

PARAMETER GROUP NAME	PARAMETER NAME	O.D.W.S. (mg/L, unless other wise specified)
	PROMETONE	
	PROMETRYNE	0.001 (IMAC)
	PROPAZINE	
	SIMAZINE	0.01 (IMAC)
PESTICIDES (Organochloride Pesticides)	ALDRIN	0.0007 (MAC)
	ALPHA CHLORDANE	0.007 (MAC)
	ALPHA-BHC (HEXACHLOROCYCLOHEXANE)	
	DIELDRIN	0.0007 (MAC)
	ENDOSULFAN I ("THIODAN I")	
	ENDOSULFAN II ("THIODAN II")	
	ENDOSULFAN SULPHATE ("THIODAN SULPHATE")	
	ENDRIN	
	GAMMA CHLORDANE	0.007 (MAC)
	HEPTACHLOR	0.003 (MAC)
	HEPTACHLOR EPOXIDE	0.003 (MAC)
	GAMMA-BHC HEXACHLOROCYCLOHEXANE ("LINDANE")	0.004 (MAC)
	METHOXYCHLOR	0.9 (MAC)
	MIREX	
	O,P-DDT	
	OXYCHLORDANE	
	P,P-DDD	
	P,P-DDE	
	P,P-DDT	0.03 (MAC)
	PCB; TOTAL	0.003 (IMAC)
	TOXAPHENE	
	TRIFLURALIN	0.045 (IMAC)
SPECIFIC PESTICIDES (Phenoxyacid Herbicides)	2,4,5-TRICHLOROPHOXYACETIC ACID (2,4,5-T)	0.28(MAC) 0.02(AO)
	2,4-D-PROPIONIC ACID (2,4-DP)	
	2,4-DICHLOROPHOXYACETIC ACID (2,4-D)	0.1 (IMAC)
	2,4-DICHLOROPHOXYBUTYRIC ACID (2,4-DB)	
	BROMOXYNIL	0.005 (IMAC)
	DICAMBA	0.12 (MAC)

SUMMARY OF CHEMICAL PARAMETERS ANALYZED

PARAMETER GROUP NAME	PARAMETER NAME	O.D.W.S. (mg/L, unless other wise specified)
	DICLOFOP-METHYL	0.009 (MAC)
	DINOSEB	0.01 (MAC)
	PICLORAM	0.19 (IMAC)
	SILVEX (2,4,5-TP)	
SPECIFIC PESTICIDES (Diquat, Paraquat)	DIQUAT	0.07 (IMAC)
	PARAQUAT	0.01 (IMAC)
SPECIFIC PESTICIDES (Phenyl Urea Pesticides)	CHLOROBROMURON	
	CHLOROTOLURON	
	DIFENOXURON	
	DIURON	0.15 (MAC)
	FLUOMETURON	
	LINURON	
	METOBROMURON	
	METOXURON	
	MONOLINURON	
	MONURON	
	NEBURON	
	SIDURON	
SPECIFIC PESTICIDES (Carbamates)	ALDICARB	0.009 (MAC)
	BARBAN	
	BENDIOCARB	0.04 (MAC)
	BUTYLATE ("SUTAN")	
	CARBARYL	0.09 (MAC)
	CARBOFURAN	0.09 (MAC)
	CHLOROPROPHAM ("CIPC")	
	DIALATE	
	EPTAM	
	PROPHAM ("IPC")	
	PROPOXUR (" BAYGON")	
	TRIALATE	0.23 (MAC)
SPECIFIC PESTICIDES (Organophosphorus Pesticides)	AZINPHOS-METHYL ("GUTHION")	0.02 (MAC)
	CHLORPYRIPHOS ("DURSBAN")	0.09 (MAC)
	DIAZINON	0.02 (MAC)
	DICHLOROVOS	
	DIMETHOATE	0.02 (IMAC)

SUMMARY OF CHEMICAL PARAMETERS ANALYZED

PARAMETER GROUP NAME	PARAMETER NAME	O.D.W.S. (mg/L, unless other wise specified)
	ETHION	
	MALATHION	0.19 (MAC)
	METHYLPARATHION	
	MEVINPHOS	
	PARATHION	0.05 (MAC)
	PHORATE ("THIMET")	0.002 (IMAC)
	RELDAN	
	RONNEL	
	TEMEPHOS	0.28 (IMAC)
	TERBUFOS	0.001 (IMAC)
SPECIFIC PESTICIDES (Glyphosate, AMPA)	GLYPHOSATE	0.28 (IMAC)
	AMINOMETHYLPHOSPHONIC ACID (AMPA)	
NDMA	N-NITROSODIMETHYLAMINE	0.000009 (IMAC)
TASTE AND ODOUR	GEOSMIN	
	2-METHYLISOBORNEOL	
	2,3,6-TRICHLOROANISOLE	
	2,4,6-TRICHLOROANISOLE	
	2-ISOPROPYL-3-METHOXYPIRAZINE	
	2-ISOBUTYL-3-METHOXYPIRAZINE	
MASS SPEC	GAS CHROMATOGRAPHY / MASS SPECTROMETRY CHARACTERIZATION (non-target textual results only)	
MASS SPEC	GAS CHROMATOGRAPHY / MASS SPECTROMETRY CHARACTERIZATION (non-target textual results only)	
DIOXINS and FURANS	VARIOUS CHLORINATED DIBENZODIOXINS AND DIBENZOFURANS	0.000000015 (IMAC) (Expressed as 2,3,7,8,TCDD toxicity equivalents (TEQ)/L)
RADIONUCLIDES	GROSS ALPHA COUNT	
	GROSS BETA COUNT	
	RADIUM 226	0.6 Bq/L (MAC)
	TRITIUM	7000 (MAC)
MERCURY	MERCURY	0.001 (MAC)
CYANIDE	CYANIDE	0.2 (MAC)

ENDNOTES

The following notes were taken from the Ontario Drinking Water Standards (ODWS) (Aug-2000). Please note that the lettering for the footnotes were changed to fit the above table; however, the contents have not been modified.

Shortforms:

MAC — Maximum Acceptable Concentration
IMAC — Interim Maximum Acceptable Concentration
AO — Aesthetic Objective
OG — Operational Guideline
NTU — Nephelometric Turbidity Unit
mg/L — milligrams per litre

Footnotes:

- a) Where fluoride is added to drinking water, it is recommended that the concentration be adjusted to 1.0 (+/-0.2mg/L) the optimum level for control of tooth decay. Where supplies contain naturally occurring fluoride at levels higher than 1.5 mg/L but less than 2.4 mg/L the Ministry of Health and Long Term Care recommends an approach through local boards of health to raise public and professional awareness to control excessive exposure to fluoride from other sources. Levels above the MAC must be reported to the local Medical Officer of Health.
- b) Where both nitrate and nitrite are present, the total of the two should not exceed 10 mg/L (as nitrogen).
- c) The operational guideline for organic nitrogen in drinking water is 0.15 mg/L. Organic nitrogen is calculated by the difference between the total Kjeldahl nitrogen and the ammonia nitrogen. High levels may be caused by septic tank or sewage effluent contamination.
- d) The aesthetic objective for sodium in drinking water is 200 mg/L. The local Medical Officer of Health should be notified when the sodium concentration exceeds 20 mg/L so that this information may be disseminated to local physicians for their use with patients on sodium restricted diets.
- e) When sulphate levels exceed 500 mg/L, water may have a laxative effect on some people.
- f) A MAC for turbidity of 1.0 NTU in drinking water leaving the treatment plant was established to ensure the efficiency of the disinfection process. Distribution system protection processes can result in increased turbidity in the distribution system. To ensure that the aesthetic quality is not degraded, an aesthetic objective for turbidity at the free flowing outlet of the ultimate consumer had been set at 5 NTU.

SUMMARY OF CHEMICAL PARAMETERS ANALYZED

- g) This standard applies to water at the point of consumption. Since lead is a component in some plumbing systems, first flush water may contain higher concentrations of lead than water that has been flushed for five minutes.
- h) This standard is expressed as a running annual average of quarterly samples measured at a point reflecting the maximum residence time in the distribution system.

Appendix I-2

Drinking Water Surveillance Program

Sampling Protocols

DRINKING WATER SURVEILLANCE PROGRAM (DWSP) SAMPLING PROTOCOLS

- 1) Please fill **ALL** bottles supplied according to instructions below—cap bottles tightly
- 2) Do not smoke during, or one hour prior to sampling in vicinity of sampling location
- 3) Please ensure no chlorine or other treatment chemicals are present in Raw Water samples
- 4) Please flush sample tap for a minimum of 5 minutes (except for standing sample if requested)
- 5) Add preservatives carefully (CAUTION: preservatives are toxic)
- 6) Carefully record required information on forms provided

<p>GENERAL CHEMISTRY</p> <p>(RINSE BOTTLE AND CAP)</p>	<ul style="list-style-type: none"> - 500 mL clear plastic bottle with white lid - rinse bottle and cap three times and discard water - fill to approximately 2.5 cm from top of bottle
<p>METALS</p> <p>(RINSE BOTTLE AND CAP)</p> <p>(AFTER FILLING, ADD 10+ DROPS NITRIC ACID TO GET pH 2)</p>	<ul style="list-style-type: none"> - 500 mL clear plastic bottle with white lid - rinse bottle and cap three times and discard water - fill to approximately 2.5 cm from top of bottle - add at least 10 drops Nitric Acid preservative <u>AFTER</u> filling bottle and use pH paper to ensure water has pH of 2 (CAUTION: Nitric Acid is corrosive) - cap and mix contents
<p>VOLATILE ORGANICS</p> <p>(2 BOTTLES)</p> <p>(DO <u>NOT</u> RINSE BOTTLES)</p> <p>(FILL COMPLETELY - <u>NO BUBBLES</u>.)</p>	<ul style="list-style-type: none"> - 45 mL clear glass bottles with special rubber/teflon septum-cap - do <u>NOT</u> rinse bottles - tilt bottles when filling to avoid splashing - fill bottles completely - cap and invert bottles, if air bubbles are found, add more water
<p>HALOACETIC ACIDS</p> <p>(BOTTLE RINSE NOT NECESSARY)</p> <p>(FILL COMPLETELY)</p>	<ul style="list-style-type: none"> - 250 mL clear glass bottle with teflon lined cap - bottle rinse not necessary - tilt bottle when filling to avoid splashing - fill bottle completely
<p>CHLOROAROMATICS</p> <p>CHLOROPHENOLS</p> <p>DIOXINS AND FURANS</p> <p>MASS SPEC - EXTRACTABLES</p> <p>NDMA</p> <p>TASTE AND ODOUR</p> <p><u>PESTICIDES:</u></p> <p>CARBAMATES</p> <p>ORGANOCHLORIDES</p> <p>ORGANOPHOSPHORUS</p> <p>PHENOXYACIDS</p> <p>PHENYL UREAS</p> <p>TRIAZINES</p> <p>(BOTTLE RINSE NOT NECESSARY)</p>	<ul style="list-style-type: none"> - Up to fifteen 1 L brown glass bottles with teflon lined caps - bottle rinse not necessary - fill <u>ALL</u> bottles - fill to approximately 2 cm from top of bottle
<p>POLYCYCLIC AROMATIC HYDROCARBONS (PAH)</p> <p>(BOTTLE RINSE NOT NECESSARY)</p> <p>(AFTER FILLING, ADD 25 DROPS OF SODIUM THIOSULPHATE)</p>	<ul style="list-style-type: none"> - 1 L brown glass bottle with teflon lined cap - bottle rinse not necessary - fill to approximately 2.5 cm from top of bottle - add exactly 25 drops of Sodium Thiosulphate <u>AFTER</u> filling bottle - cap and mix contents
<p>GLYPHOSATE, AMPA</p> <p>(RINSE BOTTLE AND CAP)</p>	<ul style="list-style-type: none"> - 500 mL clear plastic bottle with white lid - rinse bottle and cap three times and discard water - fill to approximately 2.5 cm from top of bottle
<p>DIQUAT, PARAQUAT</p> <p>(DO <u>NOT</u> RINSE BOTTLE)</p>	<ul style="list-style-type: none"> - 500 mL clear plastic bottle with white lid - do <u>NOT</u> rinse bottle (sodium thiosulphate pellet has been added to quench chlorine in sample) - fill to approximately 2.5 cm from top of bottle - cap and mix contents
<p>MASS SPEC - VOLATILES</p> <p>(BOTTLE RINSE NOT NECESSARY)</p> <p>(FILL COMPLETELY - <u>NO BUBBLES</u>.)</p>	<ul style="list-style-type: none"> - 250 mL clear glass bottle with teflon lined cap - bottle rinse not necessary - tilt bottle when filling to avoid splashing - fill bottle completely - cap and invert bottle; if air bubbles are found, add more water

DRINKING WATER SURVEILLANCE PROGRAM (DWSP) SAMPLING PROTOCOLS

- 1) Please fill **ALL** bottles supplied according to instructions below—cap bottles tightly
- 2) Do not smoke during, or one hour prior to sampling in vicinity of sampling location
- 3) Please ensure no chlorine or other treatment chemicals are present in Raw Water samples
- 4) Please flush sample tap for a minimum of 5 minutes (except for standing sample if requested)
- 5) Add preservatives carefully (CAUTION: preservatives are toxic)
- 6) Carefully record required information on forms provided

RADIONUCLIDES (RINSE BOTTLE AND CAP)	<ul style="list-style-type: none">- 4 L plastic container- rinse bottle and cap three times and discard water- fill to approximately 2 cm from top of bottle
CYANIDE (RINSE BOTTLE AND CAP) (<u>AFTER</u> FILLING, ADD 10 DROPS SODIUM HYDROXIDE)	<ul style="list-style-type: none">- 500 mL clear plastic bottle with white lid- rinse bottle and cap three times and discard water- fill to approximately 2.5 cm from top of bottle- add 10 drops Sodium Hydroxide preservative <u>AFTER</u> filling bottle (CAUTION: Sodium Hydroxide is corrosive)- cap and mix contents
MERCURY (RINSE BOTTLE AND CAP) (<u>AFTER</u> FILLING, ADD 20 DROPS NITRIC ACID AND 20 DROPS OF POTASSIUM DICHROMATE)	<ul style="list-style-type: none">- 500 mL clear plastic bottle with white lid- rinse bottle and cap three times and discard water- fill to approximately 2.5 cm from top of bottle- add 20 drops Nitric Acid and 20 drops Potassium Dichromate preservatives <u>AFTER</u> filling bottle (CAUTION: Nitric Acid and Potassium Dichromate are corrosive)- cap and mix contents

Appendix I-3

Chemical Water Quality Results

Ontario Ministry of Environment
Central Laboratory - 125 Resources Road
FINAL REPORT (manager)
Oct 12, 2000 09:44 am
Login: C76057

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LOGIN DESCRIPTION: DWSP500999A 220002690 WALKERTON WELL SUPPLY

Program Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
Study : DRINKING WATER ASSESSMENT
Project : ROUTINE MONITORING
Activity :

Organization: 132010012202

Mail this copy to:

CHEUNG, PATRICK
125 RESOURCES ROAD
ETOBICOKE, ONT
M9P 3V2

Final reports to: CHEUNG, PATRICK
LACHMANIUK, PAT

Inquires to: LORNA GREY
PAUL YANG

Telephone: 416-235-5894
Telephone: 416-235-6004

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Central Laboratory - 125 Resources Road
FINAL REPORT (manager)
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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
1	2200026907021	WELL 7 RAW	2000-AUG-31	5	.
	Sample ID C76057-0001	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3121A TR13121	WD E3144B VOL3144	WD E3172A SULP3172
WD E3188B DS3188	WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219
WD E3274A LIC3274	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCSI3370	WD E3399A PAH3399	WD E3406A NTA3406		

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
2	2200026908022	SEWAGE PLANT	2000-AUG-31	5	.
	Sample ID C76057-0002	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3121A TR13121	WD E3144B VOL3144	WD E3172A SULP3172
WD E3188B DS3188	WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219
WD E3274A LIC3274	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCSI3370	WD E3399A PAH3399	WD E3406A NTA3406		

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
3	2200026908023	WATER TOWER 1 TRILLIUM COURT	2000-AUG-31	5	.
	Sample ID C76057-0003	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3144B VOL3144

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
4	2200026908024	WATER TOWER 2 BROCKTON	2000-AUG-31	5	.
	Sample ID C76057-0004	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3144B VOL3144

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FINAL ANALYTICAL RESULTS

Field ID:	1	2	3	4
Sample ID:	C76057-0001	C76057-0002	C76057-0003	C76057-0004
MOEE*LIMS ID:	2000WD35-00340	2000WD35-00341	2000WD35-00342	2000WD35-00343
Station ID:	2200026907021	2200026908022	2200026908023	2200026908024
Collect Date:	2000-AUG-31	2000-AUG-31	2000-AUG-31	2000-AUG-31
Sample Location Description:	WELL 7 RAW	SEWAGE PLANT	WATER TOWER 1 TRILLIUM COURT	WATER TOWER 2 BROCKTON
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3016L1	Chloride	11.8	mg/L			14.4	mg/L										
3051L1	Copper	1.5	ug/L	+/-0.6		25.1	ug/L	+/-2.2									
	Nickel	2.1	ug/L	+/-0.2		2.1	ug/L	+/-1.1									
	Zinc	2.9	ug/L	+/-0.6		7.7	ug/L	+/-1									
	Cadmium	.05	ug/L	+/-0.13		.02	ug/L	+/-0.07									
	Chromium	3.1	ug/L	+/-1.3		3.8	ug/L	+/-1.4									
	Lead	.19	ug/L	+/-0.12		.55	ug/L	+/-0.21									
	Iron	2	ug/L	+/-6		11	ug/L	+/-7									
	Manganese	.11	ug/L	+/-0.05		.14	ug/L	+/-0.12									
	Aluminum	.6	ug/L	+/-0.1		1.9	ug/L	+/-0.3									
	Vanadium	.05	ug/L	+/-0.07		-.02	ug/L	+/-0.11									
	Molybdenum	6.94	ug/L	+/-0.75		6.07	ug/L	+/-0.7									
	Silver	-.01	ug/L	+/-0.05		.01	ug/L	+/-0.05									
	Barium	105	ug/L	+/-5.51		103	ug/L	+/-8.63									
	Beryllium	-.08	ug/L	+/-0.08		-.02	ug/L	+/-0.14									
	Strontium	12700	ug/L	+/-638	RRV	12300	ug/L	+/-627	RRV								
	Titanium	2.3	ug/L	+/-1		2.3	ug/L	+/-0.5									
	Thallium	.05	ug/L	+/-0.06		.03	ug/L	+/-0.05									
	Uranium	12.4	ug/L	+/-0.76		12.4	ug/L	+/-1.01									
	Boron	16	ug/L	+/-2		18	ug/L	+/-2									
	Arsenic	0	ug/L	+/-0.3		-.2	ug/L	+/-0.3									
	Selenium	7	ug/L	+/-3		7	ug/L	+/-2									
	Antimony	.62	ug/L	+/-0.4		.65	ug/L	+/-0.34									
	Cobalt	.07	ug/L	+/-0.1		.09	ug/L	+/-0.08									
3121L1	Cyanazine	100	ng/L	<=W		100	ng/L	<=W									
	Prometon	50	ng/L	<=W		50	ng/L	<=W									
	Propazine	50	ng/L	<=W		50	ng/L	<=W									
	Atrazine	50	ng/L	<=W		50	ng/L	<=W									
	Metribuzin	100	ng/L	<=W		100	ng/L	<=W									

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Field ID:	1	2	3	4
Sample ID:	C76057-0001	C76057-0002	C76057-0003	C76057-0004
MOEE*LIMS ID:	2000WD35-00340	2000WD35-00341	2000WD35-00342	2000WD35-00343
Station ID:	2200026907021	2200026908022	2200026908023	2200026908024
Collect Date:	2000-AUG-31	2000-AUG-31	2000-AUG-31	2000-AUG-31
Sample Location Description:	WELL 7 RAW	SEWAGE PLANT	WATER TOWER 1 TRILLIUM COURT	WATER TOWER 2 BROCKTON
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	Prometryne	50	ng/L	<=W		50	ng/L	<=W									
	Atraton	50	ng/L	<=W		50	ng/L	<=W									
	Ametryne	50	ng/L	<=W		50	ng/L	<=W									
	Simazine	50	ng/L	<=W		50	ng/L	<=W									
	Metolachlor	500	ng/L	<=W		500	ng/L	<=W									
	Alachlor	500	ng/L	<=W		500	ng/L	<=W									
	De-ethylated atrazine	200	ng/L	<=W		200	ng/L	<=W									
	De-ethylated simazine	200	ng/L	<=W		200	ng/L	<=W									
3144L1	Chloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Dichloromethane	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	trans-1,2-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1-dichloroethane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	cis-1,2-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chloroform	.1	ug/L	<=W		2.0	ug/L			3.5	ug/L			2.6	ug/L		
	1,1,1-trichloroethane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Carbon tetrachloride	.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W	
	Benzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloropropane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Trichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Bromodichloromethane	.2	ug/L	<=W		1.0	ug/L	<T		1.6	ug/L	<T		1.4	ug/L	<T	
	Toluene	.05	ug/L	<=W		.05	ug/L	<=W		0.40	ug/L	<T		.05	ug/L	<=W	
	1,2-dibromoethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	1,1,2-trichloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Dibromochloromethane	.2	ug/L	<=W		0.4	ug/L	<T		0.6	ug/L	<T		0.6	ug/L	<T	
	Tetrachloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Ethylbenzene	.05	ug/L	<=W		.05	ug/L	<=W		0.20	ug/L	<T		.05	ug/L	<=W	
	m-xylene	.05	ug/L	<=W		.05	ug/L	<=W		0.40	ug/L	<T		.05	ug/L	<=W	

Ontario Ministry of Environment
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Field ID:	1	2	3	4
Sample ID:	C76057-0001	C76057-0002	C76057-0003	C76057-0004
MOEE*LIMS ID:	2000WD35-00340	2000WD35-00341	2000WD35-00342	2000WD35-00343
Station ID:	2200026907021	2200026908022	2200026908023	2200026908024
Collect Date:	2000-AUG-31	2000-AUG-31	2000-AUG-31	2000-AUG-31
Sample Location Description:	WELL 7 RAW	SEWAGE PLANT	WATER TOWER 1 TRILLIUM COURT	WATER TOWER 2 BROCKTON
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	p-xylene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Bromoform	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	Styrene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	o-xylene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1,2,2-tetrachloroethane	.1	ug/L	<=W		.1	ug/L	<=W	SPS	.1	ug/L	<=W	SPS	.1	ug/L	<=W	SPS
	1,4-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,3-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Trihalomethanes; total	.5	ug/L	<=W		3.5	ug/L	<T		6.0	ug/L			4.5	ug/L	<T	
3172L1	Sulphate	128.	mg/L			133.	mg/L										
3188L4	Solids; dissolved	496.	mg/L		CRO	500.	mg/L		CRO								
3217L1	Calcium	102.	mg/L			104.	mg/L										
	Magnesium	31.7	mg/L			31.9	mg/L										
	Sodium	4.8	mg/L			5.0	mg/L										
	Potassium	0.95	mg/L			0.95	mg/L										
	Hardness	387.	mg/L			390.	mg/L										
3218L1	Conductivity	761.	uS/cm			771.	uS/cm										
	pH	7.74	none			7.76	none										
	Alkalinity; total fixed endpt	263.	mg/L CaCO			261.	mg/L CaCO										
3219L1	Colour; true	0.4	TCU	<T		.2	TCU	<=W									
3274L1	Langeliers index calculation	0.73	none			0.75	none										
	Saturation pH Estimated	7.01	none			7.01	none										
3311L1	Turbidity	0.04	FTU	<=W		0.03	FTU	<=W									

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Field ID:	1	2	3	4
Sample ID:	C76057-0001	C76057-0002	C76057-0003	C76057-0004
MOEE*LIMS ID:	2000WD35-00340	2000WD35-00341	2000WD35-00342	2000WD35-00343
Station ID:	2200026907021	2200026908022	2200026908023	2200026908024
Collect Date:	2000-AUG-31	2000-AUG-31	2000-AUG-31	2000-AUG-31
Sample Location Description:	WELL 7 RAW	SEWAGE PLANT	WATER TOWER 1 TRILLIUM COURT	WATER TOWER 2 BROCKTON
Sample Comments Description:				

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3364L1	Nitrogen; ammonia+ammonium	0.004	mg/L	<T		.002	mg/L	<=W									
	Nitrogen; nitrite	.001	mg/L	<=W		.001	mg/L	<=W									
	Nitrogen; nitrate+nitrite	1.27	mg/L			1.33	mg/L										
	Phosphorus; phosphate	0.0010	mg/L	<T		0.0020	mg/L	<T									
3367L1	Phosphorus; total	0.004	mg/L	<T		0.008	mg/L	<T									
	Nitrogen; total Kjeldahl	0.04	mg/L	<T		.02	mg/L	<=W									
3369L2	Fluoride	0.69	mg/L			0.69	mg/L										
3370L1	Carbon; dissolved organic	0.9	mg/L			0.9	mg/L										
	Carbon; dissolved inorganic	65.4	mg/L			64.4	mg/L										
	Silicon; reactive silicate	3.40	mg/L			3.44	mg/L										
3399L1	Phenanthrene	10	ng/L	<=W		10	ng/L	<=W									
	Anthracene	10	ng/L	<=W		10	ng/L	<=W									
	Fluoranthene	10	ng/L	<=W		10	ng/L	<=W									
	Pyrene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo(a)anthracene	20	ng/L	<=W		20	ng/L	<=W									
	Chrysene	10	ng/L	<=W		10	ng/L	<=W									
	7,12-dimethylbenz(a)anthracene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo(b)fluoranthene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo(k)fluoranthene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo(e)pyrene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo(a)pyrene	5	ng/L	<=W		5	ng/L	<=W									
	Perylene	10	ng/L	<=W		10	ng/L	<=W									
	Indeno(1,2,3-c,d)pyrene	20	ng/L	<=W		20	ng/L	<=W									
	Dibenzo(a,h)anthracene	20	ng/L	<=W		20	ng/L	<=W									
	Benzo(g,h,i)perylene	20	ng/L	<=W		20	ng/L	<=W									
3406L1	Nitrilotriacetic Acid	.01	mg/L	<=W		.01	mg/L	<=W									

Ontario Ministry of Environment
Central Laboratory - 125 Resources Road
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Oct 12, 2000 09:44 am
Login: C76057

REMARK CODES

<=W	NO MEASURABLE RESPONSE (ZERO): <REPORTED VALUE	<T	A MEASURABLE TRACE AMOUNT:INTERPRET WITH CAUTION	CRO	CALCULATED RESULT ONLY
RRV	REPORTED RESULT VERIFIED BY REPEAT ANALYSIS	SPS	SEVERALPEAKS,SMALL,NOTPRIORITYPOLLUTANTS		

** End of Report **

Ontario Ministry of Environment
Central Laboratory - 125 Resources Road
FINAL REPORT (manager)
Oct 25, 2000 03:14 pm
Login: C76921

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LOGIN DESCRIPTION: DWSP-WQ-00001 220002690 WALKERTON WELL SUPPLY (WATER QUALITY CHARACTERIZATION)

Program Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
Study : DRINKING WATER ASSESSMENT
Project : ROUTINE MONITORING
Activity :

Organization: 132010012202

Mail this copy to:

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125 RESOURCES ROAD
ETOBICOKE, ONT
M9P 3V2

Final reports to: CHEUNG, PATRICK
LACHMANIUK, PAT

Inquires to: LORNA GREY
PAUL YANG

Telephone: 416-235-5894
Telephone: 416-235-6004

Ontario Ministry of Environment
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Oct 25, 2000 03:14 pm
Login: C76921

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
1	2200026907021	WELL 7 RAW	2000-SEP-26	5	
	Sample ID C76921-0001	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3015A CN3015	WD E3016A CL3016	WD E1051A MET3051	WD E3060B HG3060	WD E3119A CPA3119
WD E3121A TRI3121	WD E3144B VOL3144	WD E3158A CAR3158	WD E3163B DIOX3163	WD E3172A SULP3172
WD E3186A EXT3186	WD E3188B DS3188	WD E3189A VOL3189	WD E3196A IBC3196	WD E3217A CAT3217
WD E3218A PHALCO3218	WD E3219A COL3219	WD E3230A PHU3230	WD E3274A LIC3274	WD E3291A NDMA3291
WD E3310A TOCPDS3310	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCSI3370	WD E3383A HAA3383	WD E3389A OPS3389	WD E3399A PAH3399	WD E3400A OCS3400
WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	WD E3415 GLY3415	WD E3417 PAR3417

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
2	2200026907428	WELL 7 TREATED	2000-SEP-26	5	
	Sample ID C76921-0002	Sample Comment Description THMS IN TREATED WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3015A CN3015	WD E3016A CL3016	WD E3051A MET3051	WD E3060B HG3060	WD E3119A CPA3119
WD E3121A TRI3121	WD E3144B VOL3144	WD E3158A CAR3158	WD E3163B DIOX3163	WD E3172A SULP3172
WD E3186A EXT3186	WD E3188B DS3188	WD E3189A VOL3189	WD E3196A IBC3196	WD E3217A CAT3217
WD E3218A PHALCO3218	WD E3219A COL3219	WD E3230A PHU3230	WD E3274A LIC3274	WD E3291A NDMA3291
WD E3310A TOCPDS3310	WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369
WD E3370A DCSI3370	WD E3383A HAA3383	WD E3389A OPS3389	WD E3399A PAH3399	WD E3400A OCS3400
WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	WD E3415 GLY3415	WD E3417 PAR3417

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
FB1	220002690	WELL 7 FIELD BLANK	2000-SEP-26	5	
	Sample ID C76921-0003	Sample Comment Description			

MOEE*LIMS Products Requested:

WD E3163B DIOX3163

Ontario Ministry of Environment
Central Laboratory - 125 Resources Road
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Oct 25, 2000 03:14 pm
Login: C76921

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
3	2200026908029	575 DURHAM ST W F	2000-SEP-26	5	.
Sample ID		Sample Comment Description			
C76921-0004		THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A	CL3016	WD E3051A	MET3051	WD E3144B	VOL3144	WD E3172A	SULP3172	WD E3188B	DS3188
WD E3196A	IBC3196	WD E3217A	CAT3217	WD E3218A	PHALCO3218	WD E3219A	COL3219	WD E3274A	LIC3274
WD E3311A	TURB3311	WD E3364A	DISNUT3364	WD E3367A	TOTNUT3367	WD E3369A	F3369	WD E3370A	DCSI3370
WD E3383A	HAA3383	WD E3406A	NTA3406	WD E3407A	TCEC3407	WD E3408A	PC3408		

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
4	2200026908034	20 CUNNINGHAM RD F	2000-SEP-26	5	.
Sample ID		Sample Comment Description			
C76921-0005		THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A	CL3016	WD E3051A	MET3051	WD E3144B	VOL3144	WD E3172A	SULP3172	WD E3188B	DS3188
WD E3196A	IBC3196	WD E3217A	CAT3217	WD E3218A	PHALCO3218	WD E3219A	COL3219	WD E3274A	LIC3274
WD E3311A	TURB3311	WD E3364A	DISNUT3364	WD E3367A	TOTNUT3367	WD E3369A	F3369	WD E3370A	DCSI3370
WD E3383A	HAA3383	WD E3406A	NTA3406	WD E3407A	TCEC3407	WD E3408A	PC3408		

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
5	2200026908040	23 OAK ST F	2000-SEP-26	5	.
Sample ID		Sample Comment Description			
C76921-0006		OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A	CL3016	WD E3051A	MET3051	WD E3144B	VOL3144	WD E3172A	SULP3172	WD E3188B	DS3188
WD E3196A	IBC3196	WD E3217A	CAT3217	WD E3218A	PHALCO3218	WD E3219A	COL3219	WD E3274A	LIC3274
WD E3311A	TURB3311	WD E3364A	DISNUT3364	WD E3367A	TOTNUT3367	WD E3369A	F3369	WD E3370A	DCSI3370
WD E3383A	HAA3383	WD E3406A	NTA3406	WD E3407A	TCEC3407	WD E3408A	PC3408		

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
6	2200026908031	60 ELLEN AVE F	2000-SEP-26	5	
	Sample ID	Sample Comment Description			
	C76921-0007	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3383A HAA3383	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
7	2200026908032	5 MARCO ST F	2000-SEP-26	5	
	Sample ID	Sample Comment Description			
	C76921-0008	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3383A HAA3383	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
8	2200026908035	15 INDUSTRIAL RD F	2000-SEP-26	5	
	Sample ID	Sample Comment Description			
	C76921-0009	THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3383A HAA3383	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
1B		WALKERTON WELL 7 RAW (B)	2000-SEP-26	5	
	Sample ID C76921-0010	Sample Comment Description			

MOEB*LIMS Products Requested:

WD E3163B DIOX3163

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
2B		WALKERTON WELL 7 TREATED (B)	2000-SEP-26	5	
	Sample ID C76921-0011	Sample Comment Description			

MOEB*LIMS Products Requested:

WD E3163B DIOX3163

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FINAL ANALYTICAL RESULTS

Field ID:	1	2	FB1	3
Sample ID:	C76921-0001	C76921-0002	C76921-0003	C76921-0004
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274	2000WD39-00275
Station ID:	2200026907021	2200026907428	220002690	2200026908029
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	WELL 7 RAW	WELL 7 TREATED	WELL 7 FIELD BLANK	575 DURHAM ST W F
Sample Comments Description:		THMS IN TREATED WATER ARE QUENCHED		THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3015L1	Cyanide; total	.001	mg/L	<=W		.001	mg/L	<=W									
3016L1	Chloride	12.2	mg/L			13.8	mg/L							13.6	mg/L		
3051L1	Copper	1.1	ug/L	+/-0.5		6.8	ug/L	+/-0.5						26.7	ug/L	+/-1.5	
	Nickel	.8	ug/L	+/-0.2		1.1	ug/L	+/-0.5						1.4	ug/L	+/-0.8	
	Zinc	2.5	ug/L	+/-0.6		3.7	ug/L	+/-0.5						5.5	ug/L	+/-0.5	
	Cadmium	.05	ug/L	+/-0.06		.04	ug/L	+/-0.09						.03	ug/L	+/-0.05	
	Chromium	3.6	ug/L	+/-0.5		3.5	ug/L	+/-0.5						3.2	ug/L	+/-0.9	
	Lead	.18	ug/L	+/-0.05		.18	ug/L	+/-0.1						.47	ug/L	+/-0.14	
	Iron	4	ug/L	+/-6		3	ug/L	+/-6						0	ug/L	+/-6	
	Manganese	.25	ug/L	+/-0.12		.29	ug/L	+/-0.11						.13	ug/L	+/-0.1	
	Aluminum	.5	ug/L	+/-0.2		.5	ug/L	+/-0.1						.4	ug/L	+/-0.1	
	Vanadium	.07	ug/L	+/-0.05		.03	ug/L	+/-0.05						-.01	ug/L	+/-0.05	
	Molybdenum	6.4	ug/L	+/-0.39		6.66	ug/L	+/-0.69						6.37	ug/L	+/-0.42	
	Silver	.01	ug/L	+/-0.05		.03	ug/L	+/-0.05						.01	ug/L	+/-0.05	
	Barium	100	ug/L	+/-5.34		103	ug/L	+/-5.21						101	ug/L	+/-5.76	
	Beryllium	-.05	ug/L	+/-0.05		-.04	ug/L	+/-0.05						-.04	ug/L	+/-0.05	
	Strontium	12200	ug/L	+/-610	RRV	11400	ug/L	+/-569	RRV					12200	ug/L	+/-608	RRV
	Titanium	1.5	ug/L	+/-0.5		1.8	ug/L	+/-0.5						1.5	ug/L	+/-0.5	
	Thallium	.06	ug/L	+/-0.05		.05	ug/L	+/-0.05						.03	ug/L	+/-0.05	
	Uranium	11.3	ug/L	+/-0.66		11.2	ug/L	+/-0.77						11.1	ug/L	+/-0.76	
	Boron	6	ug/L	+/-2		5	ug/L	+/-8						2	ug/L	+/-4	
	Arsenic	.1	ug/L	+/-0.1		0	ug/L	+/-0.3						-.1	ug/L	+/-0.2	
	Selenium	5	ug/L	+/-3	UIS	1	ug/L	+/-1						6	ug/L	+/-5	UIS
	Antimony	.68	ug/L	+/-0.23		.73	ug/L	+/-0.09						.74	ug/L	+/-0.12	
	Cobalt	.03	ug/L	+/-0.04		.02	ug/L	+/-0.02						.04	ug/L	+/-0.04	
3060L1	Mercury	.02	ug/L	<=W		.02	ug/L	<=W									
3119L1	2,4-dichlorophenol	2000	ng/L	<=W		2000	ng/L	<=W									

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Field ID:	1	2	FB1	3
Sample ID:	C76921-0001	C76921-0002	C76921-0003	C76921-0004
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274	2000WD39-00275
Station ID:	2200026907021	2200026907428	220002690	2200026908029
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	WELL 7 RAW	WELL 7 TREATED	WELL 7 FIELD BLANK	575 DURHAM ST W F
Sample Comments Description:		THMS IN TREATED WATER ARE QUENCHED		THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	2,4,6-trichlorophenol	20	ng/L	<=W		20	ng/L	<=W									
	2,4,5-trichlorophenol	100	ng/L	<=W		100	ng/L	<=W									
	2,3,4-trichlorophenol	100	ng/L	<=W		100	ng/L	<=W									
	2,3,4,5-tetrachlorophenol	20	ng/L	<=W		20	ng/L	<=W									
	2,3,4,6-tetrachlorophenol	20	ng/L	<=W		20	ng/L	<=W									
	Pentachlorophenol	10	ng/L	<=W		10	ng/L	<=W									
	Dicamba	50	ng/L	<=W		50	ng/L	<=W									
	Bromoxynil	50	ng/L	<=W		50	ng/L	<=W									
	2,4-D-propionic acid	100	ng/L	<=W		100	ng/L	<=W									
	2,4-D	100	ng/L	<=W		100	ng/L	<=W									
	Silvex	20	ng/L	<=W		20	ng/L	<=W									
	2,4,5-T	50	ng/L	<=W		50	ng/L	<=W									
	2,4-DB	200	ng/L	<=W		200	ng/L	<=W									
	Dinoseb	20	ng/L	<=W		20	ng/L	<=W									
	Picloram	100	ng/L	<=W		100	ng/L	<=W									
	Diclofop-methyl	100	ng/L	<=W		100	ng/L	<=W									
3121L1	Cyanazine	100	ng/L	<=W		100	ng/L	<=W									
	Prometone	50	ng/L	<=W		50	ng/L	<=W									
	Propazine	50	ng/L	<=W		50	ng/L	<=W									
	Atrazine	50	ng/L	<=W		50	ng/L	<=W									
	Metribuzin	100	ng/L	<=W		100	ng/L	<=W									
	Prometryne	50	ng/L	<=W		50	ng/L	<=W									
	Atraton	50	ng/L	<=W		50	ng/L	<=W									
	Ametryne	50	ng/L	<=W		50	ng/L	<=W									
	Simazine	50	ng/L	<=W		50	ng/L	<=W									
	Metolachlor	500	ng/L	<=W		500	ng/L	<=W									
	Alachlor	500	ng/L	<=W		500	ng/L	<=W									
	De-ethylated atrazine	200	ng/L	<=W		200	ng/L	<=W									
	De-ethylated simazine	200	ng/L	<=W		200	ng/L	<=W									

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Field ID:	1	2	FB1
Sample ID:	C76921-0001	C76921-0002	C76921-0003
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274
Station ID:	2200026907021	2200026907428	220002690
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	WELL 7 RAW	WELL 7 TREATED	WELL 7 FIELD BLANK
Sample Comments Description:		THMS IN TREATED WATER ARE QUENCHED	THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3144L1	Chloroethene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1-dichloroethene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Dichloromethane	.5	ug/L	<=W	SCD	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	Tert-butyl methyl ether	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	trans-1,2-dichloroethene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1-dichloroethane	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	cis-1,2-dichloroethene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chloroform	.1	ug/L	<=W	SCD	.1	ug/L	<=W		.06	ug/L	<T		.06	ug/L	<T	
	1,1,1-trichloroethane	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloroethane	.1	ug/L	<=W	SCD	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Carbon tetrachloride	.2	ug/L	<=W	SCD	.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W	
	Benzene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloropropane	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Trichloroethene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.06	ug/L	<=W		.06	ug/L	<=W	
	Bromodichloromethane	.2	ug/L	<=W	SCD	.2	ug/L	<=W		.4	ug/L	<T		.4	ug/L	<T	
	Toluene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dibromoethane	.1	ug/L	<=W	SCD	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	1,1,2-trichloroethane	.1	ug/L	<=W	SCD	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Dibromochloromethane	.2	ug/L	<=W	SCD	.2	ug/L	<=W		.2	ug/L	<T		.2	ug/L	<T	
	Tetrachloroethene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chlorobenzene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Ethylbenzene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	m-xylene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	p-xylene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Bromoform	.5	ug/L	<=W	SCD	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	Styrene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	o-xylene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1,2,2-tetrachloroethane	.1	ug/L	<=W	SCD	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	1,4-dichlorobenzene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,3-dichlorobenzene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichlorobenzene	.05	ug/L	<=W	SCD	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	

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Field ID:	1	2	FB1	3
Sample ID:	C76921-0001	C76921-0002	C76921-0003	C76921-0004
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274	2000WD39-00275
Station ID:	2200026907021	2200026907428	220002690	2200026908029
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	WELL 7 RAW	WELL 7 TREATED	WELL 7 FIELD BLANK	575 DURHAM ST W F
Sample Comments Description:		THMS IN TREATED WATER ARE QUENCHED		THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	Trihalomethanes; total	.5	ug/L	<=W		.5	ug/L	<=W						1.5	ug/L	<T	
3158L1	Aldicarb	2500	ng/L	<=W		2500	ng/L	<=W									
	Propoxur	2000	ng/L	<=W		2000	ng/L	<=W									
	Carbofuran	2000	ng/L	<=W		2000	ng/L	<=W									
	Bendiocarb	1500	ng/L	<=W		1500	ng/L	<=W									
	Carbaryl	200	ng/L	<=W		200	ng/L	<=W									
	Propham	2000	ng/L	<=W		2000	ng/L	<=W									
	Chlorpropham	2000	ng/L	<=W		2000	ng/L	<=W									
	Barban	2000	ng/L	<=W		2000	ng/L	<=W									
	Eptam	2000	ng/L	<=W		2000	ng/L	<=W									
	Diallate	2000	ng/L	<=W		2000	ng/L	<=W									
	Butylate	2000	ng/L	<=W		2000	ng/L	<=W									
	Triallate	1500	ng/L	<=W		1500	ng/L	<=W									
3163L1	Tetrachlorofuran; total	1.0	pg/L	<		0.90	pg/L	<		2.0	pg/L	<					
	Tetrachlorodioxin; total	1.0	pg/L	<		1.0	pg/L	<		2.0	pg/L	<					
	Pentachlorofuran; total	1.0	pg/L	<		2.0	pg/L	<		2.0	pg/L	<					
	Pentachlorodioxin; total	4.0	pg/L	<		3.0	pg/L	<		3.0	pg/L	<					
	Hexachlorofuran; total	6.0	pg/L	<		6.0	pg/L	<		7.0	pg/L	<					
	Hexachlorodioxin; total	3.0	pg/L	<		3.0	pg/L	<		3.0	pg/L	<					
	Heptachlorofuran; total	2.0	pg/L	<		3.0	pg/L	<		2.0	pg/L	<					
	Heptachlorodioxin; total	3.0	pg/L	<		4.0	pg/L	<		2.0	pg/L	<					
	Octachlorofuran	2.0	pg/L	<		2.0	pg/L	<		1.0	pg/L	<					
	Octachlorodioxin	5.0	pg/L	<		5.0	pg/L	<		5.0	pg/L	<					
	2378-tetrachlorofuran	1.0	pg/L	<		0.90	pg/L	<		2.0	pg/L	<					
	2378-tetrachlorodioxin	1.0	pg/L	<		1.0	pg/L	<		2.0	pg/L	<					
	12378-pentachlorofuran	1.0	pg/L	<		2.0	pg/L	<		2.0	pg/L	<					
	23478-pentachlorofuran	1.0	pg/L	<		1.0	pg/L	<		1.0	pg/L	<					
	12378-pentachlorodioxin	4.0	pg/L	<		3.0	pg/L	<		3.0	pg/L	<					
	123478-hexachlorofuran	2.0	pg/L	<		3.0	pg/L	<		3.0	pg/L	<					

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Field ID:	1	2	FB1	3
Sample ID:	C76921-0001	C76921-0002	C76921-0003	C76921-0004
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274	2000WD39-00275
Station ID:	2200026907021	2200026907428	220002690	2200026908029
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	WELL 7 RAW	WELL 7 TREATED	WELL 7 FIELD BLANK	575 DURHAM ST W F
Sample Comments Description:		THMS IN TREATED WATER ARE QUENCHED		THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	123678-hexachlorofuran	2.0	pg/L	<		3.0	pg/L	<		2.0	pg/L	<					
	234678-hexachlorofuran	2.0	pg/L	<		2.0	pg/L	<		2.0	pg/L	<					
	123789-hexachlorofuran	6.0	pg/L	<		6.0	pg/L	<		7.0	pg/L	<					
	123478-hexachlorodioxin	3.0	pg/L	<		3.0	pg/L	<		3.0	pg/L	<					
	123678-hexachlorodioxin	2.0	pg/L	<		1.0	pg/L	<		2.0	pg/L	<					
	123789-hexachlorodioxin	2.0	pg/L	<		1.0	pg/L	<		2.0	pg/L	<					
	1234678-heptachlorofuran	2.0	pg/L	<		3.0	pg/L	<		2.0	pg/L	<					
	1234789-heptachlorofuran	1.0	pg/L	<		1.0	pg/L	<		2.0	pg/L	<					
	1234678-heptachlorodioxin	3.0	pg/L	<		4.0	pg/L	<		2.0	pg/L	<					
3172L1	Sulphate	109.	mg/L			119.	mg/L							114.	mg/L		
3186L1	NT: Extractable org. by GC/MS	See Non-Target Textual Result				See Non-Target Textual Result											
3186L4	Solids; dissolved	472.	mg/L		CRO	480.	mg/L		CRO					474.	mg/L		CRO
3189L1	NT: Volatile org. by P&T-GC/MS	See Non-Target Textual Result				See Non-Target Textual Result											
3196L1	Ion balance calculation																
	Anions													8.13	%		NDID
	Cations														meq/L		NDID
	Conductivity Estimated														uS/cm		NDID
	Solids; Dissolved Estimated														mg/L		NDID
3217L1	Calcium	99.6	mg/L			103.	mg/L							102.	mg/L		
	Magnesium	30.2	mg/L			30.2	mg/L							30.2	mg/L		
	Sodium	5.0	mg/L			5.2	mg/L							5.0	mg/L		
	Potassium	0.95	mg/L			0.95	mg/L							0.95	mg/L		
	Hardness	373.	mg/L			383.	mg/L							379	mg/L		
3218L1	Conductivity	728.	uS/cm			740.	uS/cm							730.	uS/cm		

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Field ID:	1	2	FB1	3
Sample ID:	C76921-0001	C76921-0002	C76921-0003	C76921-0004
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274	2000WD39-00275
Station ID:	2200026907021	2200026907428	220002690	2200026908029
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	WELL 7 RAW	WELL 7 TREATED	WELL 7 FIELD BLANK	575 DURHAM ST W F
Sample Comments Description:		THMS IN TREATED WATER ARE QUENCHED		THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	pH	7.79	none			7.76	none							7.75	none		
	Alkalinity; total fixed endpt	264.	mg/L CaCO			263.	mg/L CaCO							262.	mg/L CaCO		
3219L1	Colour; true	0.4	TCU	<T		.2	TCU	<=W						.2	TCU	<=W	
3230L1	Linuron	2000	ng/L	<=W		2000	ng/L	<=W									
	Monuron	2000	ng/L	<=W		2000	ng/L	<=W									
	Diuron	2000	ng/L	<=W		2000	ng/L	<=W									
	Chlorotoluron	2000	ng/L	<=W		2000	ng/L	<=W									
	Fluometuron	2000	ng/L	<=W		2000	ng/L	<=W									
	Monolinuron	2000	ng/L	<=W		2000	ng/L	<=W									
	Chlorobromuron	2000	ng/L	<=W		2000	ng/L	<=W									
	Metoxuron	2000	ng/L	<=W		2000	ng/L	<=W									
	Metobromuron	2000	ng/L	<=W		2000	ng/L	<=W									
	Siduron	2000	ng/L	<=W		2000	ng/L	<=W									
	Difenoxuron	2000	ng/L	<=W		2000	ng/L	<=W									
	Neburon	2000	ng/L	<=W		2000	ng/L	<=W									
3274L1	Langeliers index calculation	0.78	none			0.76	none								none		NDID
	Saturation pH Estimated	7.01	none			7.00	none								none		NDID
3291L1	N-nitrosodimethylamine	0.0010	ug/L	<MDL		0.0010	ug/L	<MDL									
3310L3	2-methylisoborneol	1.0	ng/L	<MDL		1.0	ng/L	<MDL									
	Geosmin	1.0	ng/L	<MDL		1.0	ng/L	<MDL									
	2-isopropyl-3-methoxypyrazine	1.0	ng/L	<MDL		1.0	ng/L	<MDL									
	2-isobutyl-3-methoxypyrazine	1.0	ng/L	<MDL		1.0	ng/L	<MDL									
	2,3,6-trichloroanisole	2.0	ng/L	<MDL		2.0	ng/L	<MDL									
	2,4,6-trichloroanisole	2.0	ng/L	<MDL		2.0	ng/L	<MDL									
3311L1	Turbidity	0.06	FTU	<T		.05	FTU	<=W						.05	FTU	<=W	

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Field ID:	1	2	FB1	3
Sample ID:	C76921-0001	C76921-0002	C76921-0003	C76921-0004
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274	2000WD39-00275
Station ID:	2200026907021	2200026907428	220002690	2200026908029
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	WELL 7 RAW	WELL 7 TREATED	WELL 7 FIELD BLANK	575 DURHAM ST W F
Sample Comments Description:		THMS IN TREATED WATER ARE QUENCHED		THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3364L1	Nitrogen; ammonia+ammonium	.002	mg/L	<=W		.002	mg/L	<=W						.002	mg/L	<=W	
	Nitrogen; nitrite	.001	mg/L	<=W		.001	mg/L	<=W						.001	mg/L	<=W	
	Nitrogen; nitrate+nitrite	1.30	mg/L			1.35	mg/L							1.34	mg/L		
	Phosphorus; phosphate	0.0030	mg/L			0.0020	mg/L	<T						0.0020	mg/L	<T	
3367L1	Phosphorus; total	0.004	mg/L	<T		0.004	mg/L	<T						0.004	mg/L	<T	
	Nitrogen; total Kjeldahl	0.08	mg/L	<T		0.04	mg/L	<T						0.04	mg/L	<T	
3369L2	Fluoride	0.73	mg/L			0.72	mg/L							0.70	mg/L		
3370L1	Carbon; dissolved organic	0.7	mg/L			0.6	mg/L							0.5	mg/L		
	Carbon; dissolved inorganic	64.2	mg/L			65.0	mg/L							64.8	mg/L		
	Silicon; reactive silicate	3.40	mg/L			3.40	mg/L							3.38	mg/L		
3383L1	Monochloroacetic acid	.5	ug/L	<=W		1.5	ug/L	<T						1.0	ug/L	<T	
	Dichloroacetic acid	.1	ug/L	<=W		0.9	ug/L	<T						0.9	ug/L	<T	
	Trichloroacetic acid	.05	ug/L	<=W		0.90	ug/L							0.85	ug/L		
	Monobromoacetic acid	.05	ug/L	<=W		0.20	ug/L	<T						0.15	ug/L	<T	
	Bromochloroacetic acid	.1	ug/L	<=W		0.5	ug/L	<T						0.6	ug/L	<T	
	Dibromoacetic acid	.05	ug/L	<=W		0.15	ug/L	<T						0.20	ug/L	<T	
	Total Haloacetic acids	.5	ug/L	<=W		4.3	ug/L	<T						3.8	ug/L	<T	
	2,2-dichloropropanoic acid	.2	ug/L	<=W		.2	ug/L	<=W						.2	ug/L	<=W	
3389L1	Dimethoate	.5	ug/L	<=W		.5	ug/L	<=W									
	Mevinphos	.2	ug/L	<=W		.2	ug/L	<=W									
	Dichlorvos	.5	ug/L	<=W		.5	ug/L	<=W									
	Azinphos-methyl	.05	ug/L	<=W		.05	ug/L	<=W									
	Methylparathion	.2	ug/L	<=W		.2	ug/L	<=W									
	Malathion	.5	ug/L	<=W		.5	ug/L	<=W									
	Parathion	.1	ug/L	<=W		.1	ug/L	<=W									

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Field ID:	1	2	FB1	3
Sample ID:	C76921-0001	C76921-0002	C76921-0003	C76921-0004
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274	2000WD39-00275
Station ID:	2200026907021	2200026907428	220002690	2200026908029
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	WELL 7 RAW	WELL 7 TREATED	WELL 7 FIELD BLANK	575 DURHAM ST W F
Sample Comments Description:		THMS IN TREATED WATER ARE QUENCHED		THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	Diazinon	.2	ug/L	<=W		.2	ug/L	<=W									
	Phorate	.1	ug/L	<=W		.1	ug/L	<=W									
	Reldan	.5	ug/L	<=W		.5	ug/L	<=W									
	Ronnel	.1	ug/L	<=W		.1	ug/L	<=W									
	Terbufos	.2	ug/L	<=W		.2	ug/L	<=W									
	Temephos	.1	ug/L	<=W		.1	ug/L	<=W									
	Chlorpyrifos	.1	ug/L	<=W		.1	ug/L	<=W									
	Ethion	.2	ug/L	<=W		.2	ug/L	<=W									
3399L1	Phenanthrene	10	ng/L	<=W		10	ng/L	<=W									
	Anthracene	10	ng/L	<=W		10	ng/L	<=W									
	Fluoranthene	10	ng/L	<=W		10	ng/L	<=W									
	Pyrene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo (a) anthracene	20	ng/L	<=W		20	ng/L	<=W									
	Chrysene	10	ng/L	<=W		10	ng/L	<=W									
	7,12-dimethylbenz (a) anthracene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo (b) fluoranthene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo (k) fluoranthene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo (e) pyrene	10	ng/L	<=W		10	ng/L	<=W									
	Benzo (a) pyrene	5	ng/L	<=W		5	ng/L	<=W									
	Perylene	10	ng/L	<=W		10	ng/L	<=W									
	Indeno (1,2,3-c,d) pyrene	20	ng/L	<=W		20	ng/L	<=W									
	Dibenzo (a,h) anthracene	20	ng/L	<=W		20	ng/L	<=W									
	Benzo (g,h,i) perylene	20	ng/L	<=W		20	ng/L	<=W									
3400L1	Hexachloroethane	1	ng/L	<=W		1	ng/L	<=W									
	1,3,5-trichlorobenzene	5	ng/L	<=W		5	ng/L	<=W									
	1,2,4-trichlorobenzene	5	ng/L	<=W		5	ng/L	<=W									
	Hexachlorobutadiene	1	ng/L	<=W		1	ng/L	<=W									
	1,2,3-trichlorobenzene	5	ng/L	<=W		5	ng/L	<=W									
	2,4,5-trichlorotoluene	5	ng/L	<=W		5	ng/L	<=W									

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Field ID:	1	2	FB1	3
Sample ID:	C76921-0001	C76921-0002	C76921-0003	C76921-0004
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274	2000WD39-00275
Station ID:	2200026907021	2200026907428	220002690	2200026908029
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	WELL 7 RAW	WELL 7 TREATED	WELL 7 FIELD BLANK	575 DURHAM ST W F
Sample Comments Description:		THMS IN TREATED WATER ARE QUENCHED		THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	2,3,6-trichlorotoluene	5	ng/L	<=W		5	ng/L	<=W									
	1,2,3,5-tetrachlorobenzene	1	ng/L	<=W		1	ng/L	<=W									
	1,2,4,5-tetrachlorobenzene	2	ng/L	<=W		2	ng/L	<=W									
	2,6-dichlorobenzyl chloride	10	ng/L	<=W		10	ng/L	<=W									
	1,2,3,4-tetrachlorobenzene	1	ng/L	<=W		1	ng/L	<=W									
	Pentachlorobenzene	1	ng/L	<=W		1	ng/L	<=W									
	Hexachlorobenzene	1	ng/L	<=W		1	ng/L	<=W									
	Heptachlor	1	ng/L	<=W		1	ng/L	<=W									
	Aldrin	1	ng/L	<=W		1	ng/L	<=W									
	pp-DDE	2	ng/L	<=W		2	ng/L	<=W									
	Mirex	5	ng/L	<=W		5	ng/L	<=W									
	a-BHC (hexachlorocyclohexane)	1	ng/L	<=W		1	ng/L	<=W									
	Trifluralin	5	ng/L	<=W		5	ng/L	<=W									
	g-BHC (hexachlorocyclohexane)	1	ng/L	<=W		1	ng/L	<=W									
	a-Chlordane	2	ng/L	<=W		2	ng/L	<=W									
	g-Chlordane	2	ng/L	<=W		2	ng/L	<=W									
	Oxychlordane	2	ng/L	<=W		2	ng/L	<=W									
	op-DDT	5	ng/L	<=W		5	ng/L	<=W									
	pp-DDD	5	ng/L	<=W		5	ng/L	<=W									
	pp-DDT	5	ng/L	<=W		5	ng/L	<=W									
	Methoxychlor	5	ng/L	<=W		5	ng/L	<=W									
	Heptachlor epoxide	2	ng/L	<=W		2	ng/L	<=W									
	Endosulphan I	2	ng/L	<=W		2	ng/L	<=W									
	Dieldrin	2	ng/L	<=W		2	ng/L	<=W									
	Endrin	5	ng/L	<=W		5	ng/L	<=W									
	Endosulphan II	5	ng/L	<=W		5	ng/L	<=W									
	Endosulphan sulphate	5	ng/L	<=W		5	ng/L	<=W									
	Octachlorostyrene	1	ng/L	<=W		1	ng/L	<=W									
	Toxaphene	500	ng/L	<=W		500	ng/L	<=W									
	PCB; total	20	ng/L	<=W		20	ng/L	<=W									
	Hexachlorocyclopentadiene	1	ng/L	<=W		1	ng/L	<=W									

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Sample ID:	C76921-0001	C76921-0002	C76921-0003	C76921-0004
MOEE*LIMS ID:	2000WD39-00272	2000WD39-00273	2000WD39-00274	2000WD39-00275
Station ID:	2200026907021	2200026907428	220002690	2200026908029
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26

Sample Location Description: WELL 7 RAW

WELL 7 TREATED

WELL 7 FIELD BLANK

575 DURHAM ST W F

Sample Comments Description:

THMS IN TREATED WATER ARE
QUENCHED

THMS IN DISTRIBUTION WATER ARE
QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	b-BHC (hexachlorocyclohexane)	2	ng/L	<=W		2	ng/L	<=W									
3406L1	Nitrilotriacetic Acid	.01	mg/L	<=W		.01	mg/L	<=W						.01	mg/L	<=W	
3407L1	Total coliform	9.0	c/100mL			0.00	c/100mL							0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL							0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<=		10	c/mL	<						10	c/mL	<	
3415L1	Glyphosate	2	ug/L	<=W			ug/L	NDUI									
	Aminomethylphosphonic acid	5	ug/L	<=W			ug/L	NDUI									
3417L1	Diquat	0.10	ug/L	<=W		0.10	ug/L	<=W									
	Paraquat	0.10	ug/L	<=W		0.10	ug/L	<=W									

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Field ID:	4	5	6	7
Sample ID:	C76921-0005	C76921-0006	C76921-0007	C76921-0008
MOEE*LIMS ID:	2000WD39-00276	2000WD39-00277	2000WD39-00278	2000WD39-00279
Station ID:	2200026908034	2200026908040	2200026908031	2200026908032
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	20 CUNNINGHAM RD F	23 OAK ST F	60 ELLEN AVE F	5 MARCO ST F
Sample Comments Description:	THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3016L1	Chloride	101.	mg/L			14.0	mg/L			14.6	mg/L			14.4	mg/L		
3051L1	Copper	22.7	ug/L	+/-1.7		12.2	ug/L	+/-1		30.2	ug/L	+/-2.3		6.6	ug/L	+/-0.6	
	Nickel	1.8	ug/L	+/-0.9		1	ug/L	+/-0.6		1.1	ug/L	+/-0.5		.9	ug/L	+/-0.6	
	Zinc	5.4	ug/L	+/-0.5		5.4	ug/L	+/-0.3		7.4	ug/L	+/-0.6		4.5	ug/L	+/-0.3	
	Cadmium	.04	ug/L	+/-0.05		.03	ug/L	+/-0.05		.01	ug/L	+/-0.05		.03	ug/L	+/-0.06	
	Chromium	2.5	ug/L	+/-0.8		2.7	ug/L	+/-0.5		3.2	ug/L	+/-0.5		3.2	ug/L	+/-0.8	
	Lead	.51	ug/L	+/-0.13		.12	ug/L	+/-0.05		.41	ug/L	+/-0.07		.13	ug/L	+/-0.05	
	Iron	30	ug/L	+/-9		23	ug/L	+/-8		25	ug/L	+/-7		1	ug/L	+/-6	
	Manganese	.33	ug/L	+/-0.15		.24	ug/L	+/-0.13		.7	ug/L	+/-0.12		.51	ug/L	+/-0.14	
	Aluminum	1.4	ug/L	+/-0.3		9	ug/L	+/-0.5		.8	ug/L	+/-0.2		1.9	ug/L	+/-1	
	Vanadium	.07	ug/L	+/-0.07		.01	ug/L	+/-0.07		.01	ug/L	+/-0.06		.01	ug/L	+/-0.05	
	Molybdenum	6.52	ug/L	+/-0.46		6.4	ug/L	+/-0.45		5.88	ug/L	+/-0.39		5.79	ug/L	+/-0.51	
	Silver	.02	ug/L	+/-0.05		.02	ug/L	+/-0.05		.01	ug/L	+/-0.05		.01	ug/L	+/-0.05	
	Barium	101	ug/L	+/-6.18		97.8	ug/L	+/-5.28		97.7	ug/L	+/-5.77		96.7	ug/L	+/-5.01	
	Beryllium	.03	ug/L	+/-0.05		.04	ug/L	+/-0.05		.05	ug/L	+/-0.05		.04	ug/L	+/-0.05	
	Strontium	12200	ug/L	+/-612	RRV	12200	ug/L	+/-610	RRV	12100	ug/L	+/-606	RRV	12000	ug/L	+/-598	RRV
	Titanium	2	ug/L	+/-0.6		1.6	ug/L	+/-0.5		1.7	ug/L	+/-0.7		1.5	ug/L	+/-0.5	
	Thallium	.02	ug/L	+/-0.05		.01	ug/L	+/-0.05		.01	ug/L	+/-0.05		.01	ug/L	+/-0.05	
	Uranium	11.1	ug/L	+/-0.58		10.7	ug/L	+/-0.55		10.7	ug/L	+/-0.56		10.5	ug/L	+/-0.67	
	Boron	2	ug/L	+/-4		2	ug/L	+/-4		0	ug/L	+/-2		0	ug/L	+/-2	
	Arsenic	.2	ug/L	+/-0.3		0	ug/L	+/-0.2		.1	ug/L	+/-0.2		0	ug/L	+/-0.2	
	Selenium	7	ug/L	+/-2	UIS	7	ug/L	+/-2	UIS	6	ug/L	+/-3	UIS	8	ug/L	+/-2	UIS
	Antimony	.85	ug/L	+/-0.06		.7	ug/L	+/-0.06		.68	ug/L	+/-0.17		.72	ug/L	+/-0.13	
	Cobalt	.07	ug/L	+/-0.04		.04	ug/L	+/-0.03		.04	ug/L	+/-0.03		.04	ug/L	+/-0.03	
3144L1	Chloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Dichloromethane	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	Tert-butyl methyl ether	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	trans-1,2-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	

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Field ID:	4	5	6	7
Sample ID:	C76921-0005	C76921-0006	C76921-0007	C76921-0008
MOEE*LIMS ID:	2000WD39-00276	2000WD39-00277	2000WD39-00278	2000WD39-00279
Station ID:	2200026908034	2200026908040	2200026908031	2200026908032
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	20 CUNNINGHAM RD F	23 OAK ST F	60 ELLEN AVE F	5 MARCO ST F

Sample Comments Description:	THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED
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Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	1,1-dichloroethane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	cis-1,2-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chloroform	5.2	ug/L			3.7	ug/L			4.9	ug/L			3.4	ug/L		
	1,1,1-trichloroethane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Carbon tetrachloride	.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W	
	Benzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloropropane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Trichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Bromodichloromethane	2.4	ug/L			1.8	ug/L	<T		2.4	ug/L			1.8	ug/L	<T	
	Toluene	0.05	ug/L	<T		0.10	ug/L	<T		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dibromoethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	1,1,2-trichloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Dibromochloromethane	1.0	ug/L	<T		1.0	ug/L	<T		1.0	ug/L	<T		0.8	ug/L	<T	
	Tetrachloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Ethylbenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	m-xylene	.05	ug/L	<=W		0.10	ug/L	<T	RMP	.05	ug/L	<=W		.05	ug/L	<=W	
	p-xylene	.05	ug/L	<=W		.05	ug/L	<=W	RMP	.05	ug/L	<=W		.05	ug/L	<=W	
	Bromoform	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	Styrene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	o-xylene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1,2,2-tetrachloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	1,4-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,3-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Trihalomethanes; total	8.5	ug/L			6.5	ug/L			8.5	ug/L			6.0	ug/L		
3172L1	Sulphate	118.	mg/L			114.	mg/L			124.	mg/L			118.	mg/L		
3188L4	Solids; dissolved	722.	mg/L		CRO	472.	mg/L		CRO	478.	mg/L		CRO	478.	mg/L		CRO

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Field ID:	4	5	6	7
Sample ID:	C76921-0005	C76921-0006	C76921-0007	C76921-0008
MOEE*LIMS ID:	2000WD39-00276	2000WD39-00277	2000WD39-00278	2000WD39-00279
Station ID:	2200026908034	2200026908040	2200026908031	2200026908032
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	20 CUNNINGHAM RD F	23 OAK ST F	60 ELLEN AVE F	5 MARCO ST F
Sample Comments Description:	THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3196L1	Ion balance calculation		%	NDID			%	NDID			%	NDID			%	NDID	
	Anions	10.7	meq/L			8.14	meq/L			8.38	meq/L			8.26	meq/L		
	Cations		meq/L	NDID			meq/L	NDID			meq/L	NDID			meq/L	NDID	
	Conductivity Estimated		uS/cm	NDID			uS/cm	NDID			uS/cm	NDID			uS/cm	NDID	
	Solids; Dissolved Estimated		mg/L	NDID			mg/L	NDID			mg/L	NDID			mg/L	NDID	
3217L1	Calcium	104.	mg/L			103.	mg/L			103.	mg/L			124.	mg/L		
	Magnesium	30.4	mg/L			30.2	mg/L			30.1	mg/L			30.1	mg/L		
	Sodium	5.2	mg/L			5.2	mg/L			5.2	mg/L			5.2	mg/L		
	Potassium	1.00	mg/L			0.95	mg/L			0.95	mg/L			0.95	mg/L		
	Hardness	385	mg/L			382	mg/L			381	mg/L			434	mg/L		
3218L1	Conductivity	1030	uS/cm			726.	uS/cm			735.	uS/cm			736.	uS/cm		
	pH	7.89	none			7.86	none			7.79	none			7.85	none		
	Alkalinity; total fixed endpt	262.	mg/L CaCO			262.	mg/L CaCO			263.	mg/L CaCO			264.	mg/L CaCO		
3219L1	Colour; true	0.4	TCU	<T		0.4	TCU	<T		0.8	TCU	<T		0.8	TCU	<T	
3274L1	Langeliers index calculation		none	NDID			none	NDID			none	NDID			none	NDID	
	Saturation pH Estimated		none	NDID			none	NDID			none	NDID			none	NDID	
3311L1	Turbidity	0.31	FTU			0.09	FTU	<T		0.14	FTU	<T		0.32	FTU		
3364L1	Nitrogen; ammonia+ammonium	0.004	mg/L	<T		0.008	mg/L	<T		0.008	mg/L	<T		0.008	mg/L	<T	
	Nitrogen; nitrite	.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W	
	Nitrogen; nitrate+nitrite	1.37	mg/L			1.36	mg/L			1.30	mg/L			1.31	mg/L		
	Phosphorus; phosphate	0.0020	mg/L	<T		0.0020	mg/L	<T		0.0020	mg/L	<T		0.0020	mg/L	<T	
3367L1	Phosphorus; total	.002	mg/L	<=W		0.004	mg/L	<T		0.004	mg/L	<T		0.004	mg/L	<T	
	Nitrogen; total Kjeldahl	0.04	mg/L	<T		0.04	mg/L	<T		0.04	mg/L	<T		0.04	mg/L	<T	

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Field ID:	4	5	6	7
Sample ID:	C76921-0005	C76921-0006	C76921-0007	C76921-0008
MOEE*LIMS ID:	2000WD39-00276	2000WD39-00277	2000WD39-00278	2000WD39-00279
Station ID:	2200026908034	2200026908040	2200026908031	2200026908032
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	20 CUNNINGHAM RD F	23 OAK ST F	60 ELLEN AVE F	5 MARCO ST F
Sample Comments Description:	THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3369L2	Fluoride	0.71	mg/L			0.70	mg/L			0.69	mg/L			0.69	mg/L		
3370L1	Carbon; dissolved organic	0.6	mg/L			0.6	mg/L			0.5	mg/L			0.5	mg/L		
	Carbon; dissolved inorganic	64.0	mg/L			67.2	mg/L			66.0	mg/L			66.2	mg/L		
	Silicon; reactive silicate	3.44	mg/L			3.40	mg/L			3.36	mg/L			3.40	mg/L		
3383L1	Monochloroacetic acid	1.0	ug/L	<T		1.0	ug/L	<T		1.0	ug/L	<T		1.0	ug/L	<T	
	Dichloroacetic acid	2.9	ug/L			2.0	ug/L			2.8	ug/L			2.0	ug/L		
	Trichloroacetic acid	2.30	ug/L			1.45	ug/L			1.90	ug/L			1.40	ug/L		
	Monobromoacetic acid	0.10	ug/L	<T		0.10	ug/L	<T		0.20	ug/L	<T		0.25	ug/L	<T	
	Bromochloroacetic acid	1.1	ug/L			0.8	ug/L	<T		1.0	ug/L			0.8	ug/L	<T	
	Dibromoacetic acid	0.35	ug/L	<T		0.20	ug/L	<T		0.25	ug/L	<T		0.25	ug/L	<T	
	Total Haloacetic acids	8.0	ug/L			5.5	ug/L			7.2	ug/L			5.6	ug/L		
	2,2-dichloropropanoic acid	0.3	ug/L	<T		.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W	
3406L1	Nitrilotriacetic Acid	.01	mg/L	<=W		.01	mg/L	<=W		.01	mg/L	<=W		.01	mg/L	<=W	
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	8	1B	2B
Sample ID:	C76921-0009	C76921-0010	C76921-0011
MOEE*LIMS ID:	2000WD39-00280	2000WD39-00319	2000WD39-00320
Station ID:	2200026908035		
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	15 INDUSTRIAL RD F	WALKERTON WELL 7 RAW (B)	WALKERTON WELL 7 TREATED (B)
Sample Comments Description:	THMS IN DISTRIBUTION WATER ARE QUENCHED		

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3016L1	Chloride	15.4	mg/L										
3051L1	Copper	26.1	ug/L	+/-1.5									
	Nickel	1.2	ug/L	+/-0.4									
	Zinc	3.9	ug/L	+/-0.7									
	Cadmium	.02	ug/L	+/-0.05									
	Chromium	3.2	ug/L	+/-0.6									
	Lead	.37	ug/L	+/-0.1									
	Iron	37	ug/L	+/-8									
	Manganese	.86	ug/L	+/-0.13									
	Aluminum	.9	ug/L	+/-0.3									
	Vanadium	0	ug/L	+/-0.09									
	Molybdenum	6.01	ug/L	+/-0.42									
	Silver	.01	ug/L	+/-0.05									
	Barium	96.2	ug/L	+/-5.28									
	Beryllium	-.05	ug/L	+/-0.05									
	Strontium	11700	ug/L	+/-586	RRV								
	Titanium	1.6	ug/L	+/-0.6									
	Thallium	.01	ug/L	+/-0.05									
	Uranium	10.3	ug/L	+/-0.6									
	Boron	-1	ug/L	+/-2									
	Arsenic	-.1	ug/L	+/-0.1									
	Selenium	6	ug/L	+/-2	UIS								
	Antimony	.67	ug/L	+/-0.18									
	Cobalt	.04	ug/L	+/-0.04									
3144L1	Chloroethene	.05	ug/L	<=W									
	1,1-dichloroethene	.05	ug/L	<=W									
	Dichloromethane	1.5	ug/L	<T	UCS								
	Tert-butyl methyl ether	.05	ug/L	<=W									
	trans-1,2-dichloroethene	.05	ug/L	<=W									

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Field ID:	8	1B	2B
Sample ID:	C76921-0009	C76921-0010	C76921-0011
MOEE*LIMS ID:	2000WD39-00280	2000WD39-00319	2000WD39-00320
Station ID:	2200026908035		
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	15 INDUSTRIAL RD F	WALKERTON WELL 7 RAW (B)	WALKERTON WELL 7 TREATED (B)
Sample Comments Description:	THMS IN DISTRIBUTION WATER ARE QUENCHED		

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	1,1-dichloroethane	.05	ug/L	<=W									
	cis-1,2-dichloroethene	.05	ug/L	<=W									
	Chloroform	6.1	ug/L										
	1,1,1-trichloroethane	.05	ug/L	<=W									
	1,2-dichloroethane	.1	ug/L	<=W									
	Carbon tetrachloride	.2	ug/L	<=W									
	Benzene	.05	ug/L	<=W									
	1,2-dichloropropane	.05	ug/L	<=W									
	Trichloroethene	.05	ug/L	<=W									
	Bromodichloromethane	2.4	ug/L										
	Toluene	0.90	ug/L										
	1,2-dibromoethane	.1	ug/L	<=W									
	1,1,2-trichloroethane	.1	ug/L	<=W									
	Dibromochloromethane	1.0	ug/L	<T									
	Tetrachloroethene	.05	ug/L	<=W									
	Chlorobenzene	.05	ug/L	<=W									
	Ethylbenzene	0.45	ug/L	<T									
	m-xylene	0.85	ug/L		RMP								
	p-xylene	.05	ug/L	<=W	RMP								
	Bromoform	.5	ug/L	<=W									
	Styrene	.05	ug/L	<=W									
	o-xylene	0.35	ug/L	<T									
	1,1,2,2-tetrachloroethane	.1	ug/L	<=W	SPS								
	1,4-dichlorobenzene	.05	ug/L	<=W	SPS								
	1,3-dichlorobenzene	.05	ug/L	<=W	SPS								
	1,2-dichlorobenzene	.05	ug/L	<=W	SPS								
	Trihalomethanes; total	9.5	ug/L										
3163L1	Tetrachlorofuran; total					2.0	pg/L	<		0.90	pg/L	<	
	Tetrachlorodioxin; total					2.0	pg/L	<		2.0	pg/L	<	
	Pentachlorofuran; total					1.0	pg/L	<		2.0	pg/L	<	

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Field ID:	8	1B	2B
Sample ID:	C76921-0009	C76921-0010	C76921-0011
MOEE*LIMS ID:	2000WD39-00280	2000WD39-00319	2000WD39-00320
Station ID:	2200026908035		
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	15 INDUSTRIAL RD F	WALKERTON WELL 7 RAW (B)	WALKERTON WELL 7 TREATED (B)
Sample Comments Description:	THMS IN DISTRIBUTION WATER ARE QUENCHED		

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	Pentachlorodioxin; total					3.0	pg/L	<		3.0	pg/L	<	
	Hexachlorofuran; total					6.0	pg/L	<		7.0	pg/L	<	
	Hexachlorodioxin; total					2.0	pg/L	<		3.0	pg/L	<	
	Heptachlorofuran; total					2.0	pg/L	<		3.0	pg/L	<	
	Heptachlorodioxin; total					4.0	pg/L	<		4.0	pg/L	<	
	Octachlorofuran					2.0	pg/L	<		1.0	pg/L	<	
	Octachlorodioxin					5.0	pg/L	<		4.0	pg/L	<	
	2378-tetrachlorofuran					2.0	pg/L	<		0.90	pg/L	<	
	2378-tetrachlorodioxin					2.0	pg/L	<		2.0	pg/L	<	
	12378-pentachlorofuran					1.0	pg/L	<		2.0	pg/L	<	
	23478-pentachlorofuran					1.0	pg/L	<		1.0	pg/L	<	
	12378-pentachlorodioxin					3.0	pg/L	<		3.0	pg/L	<	
	123478-hexachlorofuran					2.0	pg/L	<		2.0	pg/L	<	
	123678-hexachlorofuran					2.0	pg/L	<		2.0	pg/L	<	
	234678-hexachlorofuran					1.0	pg/L	<		2.0	pg/L	<	
	123789-hexachlorofuran					6.0	pg/L	<		7.0	pg/L	<	
	123478-hexachlorodioxin					2.0	pg/L	<		3.0	pg/L	<	
	123678-hexachlorodioxin					1.0	pg/L	<		1.0	pg/L	<	
	123789-hexachlorodioxin					1.0	pg/L	<		1.0	pg/L	<	
	1234678-heptachlorofuran					2.0	pg/L	<		3.0	pg/L	<	
	1234789-heptachlorofuran					1.0	pg/L	<		1.0	pg/L	<	
	1234678-heptachlorodioxin					4.0	pg/L	<		4.0	pg/L	<	
3172L1	Sulphate	115.	mg/L										
3188L4	Solids; dissolved	480.	mg/L		CRO								
3196L1	Ion balance calculation		%		NDID								
	Anions	8.23	meq/L										
	Cations		meq/L		NDID								
	Conductivity Estimated		uS/cm		NDID								

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Field ID:	8	1B	2B
Sample ID:	C76921-0009	C76921-0010	C76921-0011
MOEE*LIMS ID:	2000WD39-00280	2000WD39-00319	2000WD39-00320
Station ID:	2200026908035		
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	15 INDUSTRIAL RD F	WALKERTON WELL 7 RAW (B)	WALKERTON WELL 7 TREATED (B)
Sample Comments Description:	THMS IN DISTRIBUTION WATER ARE QUENCHED		

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	Solids; Dissolved Estimated		mg/L	NDID									
3217L1	Calcium	123.	mg/L										
	Magnesium	30.5	mg/L										
	Sodium	5.6	mg/L										
	Potassium	0.95	mg/L										
	Hardness	433	mg/L										
3218L1	Conductivity	738.	uS/cm										
	pH	7.88	none										
	Alkalinity; total fixed endpt	264.	mg/L CaCO										
3219L1	Colour; true	0.4	TCU	<T									
3274L1	Langeliers index calculation		none	NDID									
	Saturation pH Estimated		none	NDID									
3311L1	Turbidity	0.39	FTU										
3364L1	Nitrogen; ammonia+ammonium	0.004	mg/L	<T									
	Nitrogen; nitrite	.001	mg/L	<=W									
	Nitrogen; nitrate+nitrite	1.47	mg/L										
	Phosphorus; phosphate	0.0020	mg/L	<T									
3367L1	Phosphorus; total	0.006	mg/L	<T									
	Nitrogen; total Kjeldahl	0.04	mg/L	<T									
3369L2	Fluoride	0.70	mg/L										
3370L1	Carbon; dissolved organic	0.5	mg/L										
	Carbon; dissolved inorganic	66.4	mg/L										

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Field ID:	8	1B	2B
Sample ID:	C76921-0009	C76921-0010	C76921-0011
MOEE*LIMS ID:	2000WD39-00280	2000WD39-00319	2000WD39-00320
Station ID:	2200026908035		
Collect Date:	2000-SEP-26	2000-SEP-26	2000-SEP-26
Sample Location Description:	15 INDUSTRIAL RD F	WALKERTON WELL 7 RAW (B)	WALKERTON WELL 7 TREATED (B)
Sample Comments Description:	THMS IN DISTRIBUTION WATER ARE QUENCHED		

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	Silicon; reactive silicate	3.38	mg/L										
3383L1	Monochloroacetic acid	1.0	ug/L	<T									
	Dichloroacetic acid	3.7	ug/L										
	Trichloroacetic acid	2.95	ug/L										
	Monobromoacetic acid	0.20	ug/L	<T									
	Bromochloroacetic acid	1.1	ug/L										
	Dibromoacetic acid	0.25	ug/L	<T									
	Total Haloacetic acids	9.4	ug/L										
	2,2-dichloropropanoic acid	.2	ug/L	<=W									
3406L1	Nitrilotriacetic Acid	.01	mg/L	<=W									
3407L1	Total coliform	0.00	c/100mL										
	Escherichia coli	0.00	c/100mL										
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<									

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REMARK CODES

<	ACTUAL RESULT IS LESS THAN THE REPORTED VALUE	<=>	APPROXIMATE RESULT	<=W	NO MEASURABLE RESPONSE (ZERO): <REPORTED VALUE
<MDL	LESS THAN METHOD DETECTION LIMIT	<T	A MEASURABLE TRACE AMOUNT: INTERPRET WITH CAUTION	CRO	CALCULATED RESULT ONLY
NDID	NO DATA: INSUFFICIENT DATA TO PERFORM CALC.	NDUI	NO DATA: UNDETERMINED INTERFERENCE.	RMP	P&M XYLENE NOT SEPARATED
RRV	REPORTED RESULT VERIFIED BY REPEAT ANALYSIS	SCD	SAMPLE DECANTED AND COMBINED FROM DUPLICATE VIALS	SPS	SEVERALPEAKS, SMALL, NOTPRIORITYPOLLUTANTS
UCS	UNRELIABLE: CONTAMINATION SUSPECTED	UIS	UNRELIABLE: INTERFERENCE SUSPECTED		

NON-TARGET TEXTUAL RESULT

Sample ID:	C76921-0001	Listid:	3186L1	Units:		Parmname:	NT: Extractable org. by GC/MS	Value:		Qual:		Remarks:	
No extractable organic compounds were detected in this sample.													
Sample ID:	C76921-0001	Listid:	3189L1	Units:		Parmname:	NT: Volatile org. by P&T-GC/MS	Value:		Qual:		Remarks:	
See Vol3144 for target organic compounds. No other volatile organic compounds were detected.													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	.3	Qual:	<=>	Remarks:	
6.84 00 C1000000-00-0 A chloromethyl butene (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	.8	Qual:	<=>	Remarks:	
7.01 00 C1000000-00-0 A chloromethyl butene (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	1	Qual:	<=>	Remarks:	
7.42 00 C1000000-00-0 A chloromethyl butene (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	200	Qual:	<=>	Remarks:	
8.67 00 C1000000-00-0 A chlorinated compound (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	10	Qual:	<=>	Remarks:	
8.89 00 C1000000-00-0 A dichloro methyl butane (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	20	Qual:	<=>	Remarks:	
9.22 00 C1000000-00-0 A chlorinated compound (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	1	Qual:	<=>	Remarks:	
9.38 00 C1000000-00-0 A chlorinated compound (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	.5	Qual:	<=>	Remarks:	
9.86 00 C1000000-00-0 A brominated compound (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	1	Qual:	<=>	Remarks:	
10.06 00 C1000000-00-0 A brominated compound (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	.5	Qual:	<=>	Remarks:	
10.57 00 C1000000-00-0 A chlorinated compound (Disinfection Byproduct)													
Sample ID:	C76921-0002	Listid:	3186L1	Units:	ug/L	Parmname:	NT: Extractable org. by GC/MS	Value:	2	Qual:	<=>	Remarks:	
10.65 00 C1000000-00-0 A chlorinated compound (Disinfection Byproduct)													

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Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .3	Qual: <=>	Remarks:
10.73 00	C1000000-00-0	A brominated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .4	Qual: <=>	Remarks:
11.04 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .2	Qual: <=>	Remarks:
11.24 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: 6	Qual: <=>	Remarks:
11.87 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: 5	Qual: <=>	Remarks:
12.21 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .2	Qual: <=>	Remarks:
12.46 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .6	Qual: <=>	Remarks:
12.52 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: 6	Qual: <=>	Remarks:
12.60 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: 10	Qual: <=>	Remarks:
12.84 00	C1000000-00-0	A chlorocyclohexanol				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .6	Qual: <=>	Remarks:
12.94 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .5	Qual: <=>	Remarks:
13.09 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .5	Qual: <=>	Remarks:
13.22 00	C1000000-00-0	A chlorinated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .5	Qual: <=>	Remarks:
13.31 00	C1000000-00-0	A brominated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .2	Qual: <=>	Remarks:
13.58 00	C1000000-00-0	A dichloro cyclohexane				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .4	Qual: <=>	Remarks:
13.65 00	C1000000-00-0	A brominated compound (Disinfection Byproduct)				
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .4	Qual: <=>	Remarks:
14.24 00	C1000000-00-0	A brominated compound (Disinfection Byproduct)				

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Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Paramname: NT: Extractable org. by GC/MS	Value: .3	Qual: <=>	Remarks:
14.54 00 C1000000-00-0 A brominated compound (Disinfection Byproduct)						
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Paramname: NT: Extractable org. by GC/MS	Value: .2	Qual: <=>	Remarks:
17.93 00 C1000000-00-0 A chlorinated compound (Disinfection Byproduct)						
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Paramname: NT: Extractable org. by GC/MS	Value: .2	Qual: <=>	Remarks:
19.18 00 C1000000-00-0 A chlorinated compound (Disinfection Byproduct)						
Sample ID: C76921-0002	Listid: 3186L1	Units: ug/L	Paramname: NT: Extractable org. by GC/MS	Value: .1	Qual: <=>	Remarks:
26.86 00 C1000000-00-0 An oxygen containing compound						
Sample ID: C76921-0002	Listid: 3189L1	Units:	Paramname: NT: Volatile org. by P&T-GC/MS	Value:	Qual:	Remarks:
See Vol3144 for target organic compounds. No other volatile organic compounds were detected.						

TEXT COMMENTS

Sample ID: C76921-0009	Matrix: Drinking Water	Method: E3144B	Product: VOL3144	Parameter: 1,1,2,2-tetrachloroethane
Mass spectrometric analysis indicates possible petroleum contamination in sample C76921-0009.				

** End of Report **

Ministry of Labour

Ministère du Travail de
l'Ontario

Radiation Protection Service
81A Resources Rd
Weston, ON,
M9P 3T1
Tel: 416-235-5922

Date: 1-Nov-00

Report No:/ RPL 00-0316DWSP

Water samples for the Ministry of the Environment drinking water surveillance program
Results transferred electronically to MOE LIMS

Smp No.	Sampling Date 2000	Station No.	Location	Gross alpha Bq/L	Gross beta Bq/L	Tritium Bq/L	Ra-226 Bq/L
001	September 26	C76920-0001	Walkerton well #7, Raw	0.72*	0.22	<6	0.12
002	September 26	C76920-0002	Walkerton well #7, Treated	0.73*	0.22	<6	0.08

note:

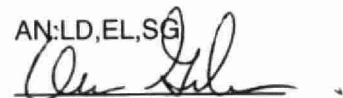
*gross alpha in our standard procedure is Am-241 equivalent

	Gross alpha (uranium equivalent) Bq/L	Uranium values reported by Pat Cheung via Rusty Moody(17-Oct-00) ug/L	Bq/L
001	0.66	11.3	0.29
002	0.58	11.2	0.29

Presence of radium-226 decay products results in a discrepancy between the gross alpha activity(uranium equivalent) and the sum of the calculated summation of (gross alpha activity due to uranium) + (gross alpha activity due to radium-226).

All gross alpha in these samples can be accounted for due to uranium and radium-226 and decay products.

AN:LD,EL,SG



K. Gilmer

Manager, Radiation Protection Monitoring Service

Distribution: Mr. P. Cheung ✓ C. Brown

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(WATER QUALITY CHARACTERIZATION) LOGIN DESCRIPTION: DWSP-WQ-00002 220002690 WALKERTON WELL SUPPLY

Program Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
Study : DRINKING WATER ASSESSMENT
Project : ROUTINE MONITORING
Activity :

Organization: 132010012202

Mail this copy to:

CHEUNG, PATRICK
125 RESOURCES ROAD
ETOBICOKE, ONT
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Final reports to: CHEUNG, PATRICK
LACHMANIUK, PAT

Inquires to: LORNA GREY
PAUL YANG

Telephone: 416-235-5894
Telephone: 416-235-6004

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
9	2200026908038	410 CAYLEY ST F	2000-SEP-27	5	-
	Sample ID C76973-0001	Sample Comment Description OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3383A HAA3383	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
10	2200026908030	12 SECOND ST F	2000-SEP-27	5	-
	Sample ID C76973-0002	Sample Comment Description OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3383A HAA3383	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
11	2200026908039	37 RIDOUT ST F	2000-SEP-27	5	-
	Sample ID C76973-0003	Sample Comment Description OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3383A HAA3383	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
12	2200026908036	17 MCGIVERN ST F	2000-SEP-27	5	-
Sample ID C76973-0004		Sample Comment Description OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3383A HAA3383	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
13	2200026908033	6 CENTENNIAL DR F	2000-SEP-27	5	-
Sample ID C76973-0005		Sample Comment Description OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3383A HAA3383	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
14	2200026908041	605 YONGE ST S F	2000-SEP-27	5	-
Sample ID C76973-0006		Sample Comment Description OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A CL3016	WD E3051A MET3051	WD E3144B VOL3144	WD E3172A SULP3172	WD E3188B DS3188
WD E3196A IBC3196	WD E3217A CAT3217	WD E3218A PHALCO3218	WD E3219A COL3219	WD E3274A LIC3274
WD E3311A TURB3311	WD E3364A DISNUT3364	WD E3367A TOTNUT3367	WD E3369A F3369	WD E3370A DCSI3370
WD E3383A HAA3383	WD E3406A NTA3406	WD E3407A TCEC3407	WD E3408A PC3408	

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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
15	2200026908037	21 WATT ST F	2000-SEP-27	5	
Sample ID		Sample Comment Description			
C76973-0007		OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED			

MOEE*LIMS Products Requested:

WD E3016A	CL3016	WD E3051A	MET3051	WD E3144B	VOL3144	WD E3172A	SULP3172	WD E3188B	DS3188
WD E3196A	IBC3196	WD E3217A	CAT3217	WD E3218A	PHALCO3218	WD E3219A	COL3219	WD E3274A	LIC3274
WD E3311A	TURB3311	WD E3364A	DISNUT3364	WD E3367A	TOTNUT3367	WD E3369A	F3369	WD E3370A	DCSI3370
WD E3383A	HAA3383	WD E3406A	NTA3406	WD E3407A	TCEC3407	WD E3408A	PC3408		

FINAL ANALYTICAL RESULTS

Field ID:	9	10	11	12
Sample ID:	C76973-0001	C76973-0002	C76973-0003	C76973-0004
MOEE*LIMS ID:	2000WD39-00394	2000WD39-00395	2000WD39-00396	2000WD39-00397
Station ID:	2200026908038	2200026908030	2200026908039	2200026908036
Collect Date:	2000-SEP-27	2000-SEP-27	2000-SEP-27	2000-SEP-27
Sample Location Description:	410 CAYLEY ST F	12 SECOND ST F	37 RIDOUT ST F	17 MCGIVERN ST F
Sample Comments Description:	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3016L1	Chloride	14.2	mg/L			14.6	mg/L			1.2	mg/L			14.8	mg/L		
3051L1	Copper	16.1	ug/L	+/-0.8		8.8	ug/L	+/-0.6		18.4	ug/L	+/-1.1		15.6	ug/L	+/-1.3	
	Nickel	.8	ug/L	+/-0.2		.7	ug/L	+/-0.2		.8	ug/L	+/-0.5		.7	ug/L	+/-0.5	
	Zinc	2.7	ug/L	+/-0.2		3.2	ug/L	+/-0.3		5.4	ug/L	+/-0.5		5.3	ug/L	+/-0.7	
	Cadmium	.04	ug/L	+/-0.09		0	ug/L	+/-0.05		.03	ug/L	+/-0.05		0	ug/L	+/-0.05	
	Chromium	1.4	ug/L	+/-0.8		1.9	ug/L	+/-0.5		1.6	ug/L	+/-0.5		1.8	ug/L	+/-0.5	
	Lead	.21	ug/L	+/-0.05		.2	ug/L	+/-0.05		.33	ug/L	+/-0.09		3.05	ug/L	+/-0.38	
	Iron	0	ug/L	+/-6		7	ug/L	+/-6		0	ug/L	+/-6		14	ug/L	+/-10	
	Manganese	.14	ug/L	+/-0.09		.58	ug/L	+/-0.05		.12	ug/L	+/-0.12		1.31	ug/L	+/-0.15	
	Aluminum	.8	ug/L	+/-0.2		1.5	ug/L	+/-0.2		1	ug/L	+/-0.7		.7	ug/L	+/-0.1	
	Vanadium	.05	ug/L	+/-0.05		.05	ug/L	+/-0.05		-.02	ug/L	+/-0.05		-.02	ug/L	+/-0.05	
	Molybdenum	6.16	ug/L	+/-0.75		6.27	ug/L	+/-0.43		6.33	ug/L	+/-0.34		5.95	ug/L	+/-0.41	
	Silver	.01	ug/L	+/-0.05		.01	ug/L	+/-0.05		.01	ug/L	+/-0.05		.02	ug/L	+/-0.05	
	Barium	100	ug/L	+/-5.76		99.7	ug/L	+/-5.57		99.9	ug/L	+/-5.9		99.8	ug/L	+/-5.88	
	Beryllium	-.01	ug/L	+/-0.05		-.03	ug/L	+/-0.05		-.01	ug/L	+/-0.05		-.03	ug/L	+/-0.05	
	Strontium	11600	ug/L	+/-582	RRV	11700	ug/L	+/-587	RRV	10800	ug/L	+/-540	RRV	11700	ug/L	+/-586	RRV
	Titanium	1.3	ug/L	+/-0.5		1.2	ug/L	+/-0.5		1.7	ug/L	+/-0.5		1.3	ug/L	+/-0.5	
	Thallium	.03	ug/L	+/-0.05		.01	ug/L	+/-0.05		.03	ug/L	+/-0.05		0	ug/L	+/-0.05	
	Uranium	11.4	ug/L	+/-0.7		11.4	ug/L	+/-0.6		11.1	ug/L	+/-0.61		11.1	ug/L	+/-0.57	
	Boron	5	ug/L	+/-5		4	ug/L	+/-6		6	ug/L	+/-3		2	ug/L	+/-2	
	Arsenic	0	ug/L	+/-0.1		0	ug/L	+/-0.1		0	ug/L	+/-0.2		.1	ug/L	+/-0.2	
	Selenium	6	ug/L	+/-6	UIS	7	ug/L	+/-7	UIS	5	ug/L	+/-5	UIS	7	ug/L	+/-6	UIS
	Antimony	.69	ug/L	+/-0.13		.66	ug/L	+/-0.13		.72	ug/L	+/-0.07		.8	ug/L	+/-0.16	
	Cobalt	.01	ug/L	+/-0.04		-.01	ug/L	+/-0.02		-.01	ug/L	+/-0.06		.02	ug/L	+/-0.02	
3144L1	Chloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Dichloromethane	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	tert-butyl methyl ether	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	trans-1,2-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	

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Field ID:	9	10	11	12
Sample ID:	C76973-0001	C76973-0002	C76973-0003	C76973-0004
MOEE*LIMS ID:	2000WD39-00394	2000WD39-00395	2000WD39-00396	2000WD39-00397
Station ID:	2200026908038	2200026908030	2200026908039	2200026908036
Collect Date:	2000-SEP-27	2000-SEP-27	2000-SEP-27	2000-SEP-27
Sample Location Description:	410 CAYLEY ST F	12 SECOND ST F	37 RIDOUT ST F	17 MCGIVERN ST F
Sample Comments Description:	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	1,1-dichloroethane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	cis-1,2-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chloroform	1.3	ug/L			5.2	ug/L			0.7	ug/L	<T		3.4	ug/L		
	1,1,1-trichloroethane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Carbon tetrachloride	.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W	
	Benzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloropropane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Trichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Bromodichloromethane	0.8	ug/L	<T		2.2	ug/L			0.6	ug/L	<T		1.8	ug/L	<T	
	Toluene	.05	ug/L	<=W		0.35	ug/L	<T		.05	ug/L	<=W		0.05	ug/L	<T	
	1,2-dibromoethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	1,1,2-trichloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Dibromochloromethane	0.4	ug/L	<T		1.0	ug/L	<T		0.4	ug/L	<T		0.8	ug/L	<T	
	Tetrachloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Ethylbenzene	.05	ug/L	<=W		0.15	ug/L	<T		.05	ug/L	<=W		.05	ug/L	<=W	
	m-xylene	.05	ug/L	<=W		0.30	ug/L	<T	RMP	.05	ug/L	<=W		0.05	ug/L	<T	RMP
	p-xylene	.05	ug/L	<=W		.05	ug/L	<=W	RMP	.05	ug/L	<=W		.05	ug/L	<=W	
	Bromoform	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	Styrene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	o-xylene	.05	ug/L	<=W		0.15	ug/L	<T		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1,2,2-tetrachloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	1,4-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,3-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Trihalomethanes; total	2.5	ug/L	<T		8.5	ug/L			1.5	ug/L	<T		6.0	ug/L		
3172L1	Sulphate	117.	mg/L			113.	mg/L			120.	mg/L			128.	mg/L		
3188L4	Solids; dissolved	486.	mg/L		CRO	480.	mg/L		CRO	482.	mg/L		CRO	480.	mg/L		CRO

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Field ID:	9	10	11	12
Sample ID:	C76973-0001	C76973-0002	C76973-0003	C76973-0004
MOEE*LIMS ID:	2000WD39-00394	2000WD39-00395	2000WD39-00396	2000WD39-00397
Station ID:	2200026908038	2200026908030	2200026908039	2200026908036
Collect Date:	2000-SEP-27	2000-SEP-27	2000-SEP-27	2000-SEP-27
Sample Location Description:	410 CAYLEY ST F	12 SECOND ST F	37 RIDOUT ST F	17 MCGIVERN ST F
Sample Comments Description:	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3217L1	Calcium	108.	mg/L			108.	mg/L			108.	mg/L			109.	mg/L		
	Magnesium	33.2	mg/L			27.9	mg/L			24.2	mg/L			30.2	mg/L		
	Sodium	5.0	mg/L			5.2	mg/L			5.0	mg/L			5.0	mg/L		
	Potassium	0.95	mg/L			1.00	mg/L			0.95	mg/L			0.95	mg/L		
	Hardness	406.	mg/L			384.	mg/L			371.	mg/L			397.	mg/L		
3218L1	Conductivity	747.	uS/cm			739.	uS/cm			741.	uS/cm			738.	uS/cm		
	pH	7.88	none			7.67	none			7.66	none			7.83	none		
	Alkalinity; total fixed endpt	261.	mg/L CaCO			262.	mg/L CaCO			262.	mg/L CaCO			262.	mg/L CaCO		
3219L1	Colour; true	.2	TCU	<=W		0.8	TCU	<T		.2	TCU	<=W		0.4	TCU	<T	
3274L1	Langeliers index calculation	0.89	none			0.68	none			0.68	none			0.85	none		
	Saturation pH Estimated	6.99	none			6.98	none			6.98	none			6.98	none		
3311L1	Turbidity	.05	FTU	<=W		0.25	FTU			.05	FTU	<=W		0.13	FTU	<T	
3364L1	Nitrogen; ammonia+ammonium	.002	mg/L	<=W		.002	mg/L	<=W		.002	mg/L	<=W		.002	mg/L	<=W	
	Nitrogen; nitrite	.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W	
	Nitrogen; nitrate+nitrite	1.35	mg/L			1.37	mg/L			1.34	mg/L			1.33	mg/L		
	Phosphorus; phosphate	0.0020	mg/L	<T		0.0010	mg/L	<T		0.0010	mg/L	<T		0.0010	mg/L	<T	
3367L1	Phosphorus; total	0.004	mg/L	<T		0.006	mg/L	<T		0.004	mg/L	<T		.002	mg/L	<=W	
	Nitrogen; total Kjeldahl	0.04	mg/L	<T		0.04	mg/L	<T		0.04	mg/L	<T		0.04	mg/L	<T	
3369L2	Fluoride	0.70	mg/L			0.70	mg/L			0.72	mg/L			0.73	mg/L		
3370L1	Carbon; dissolved organic	0.5	mg/L			0.6	mg/L			0.5	mg/L			0.6	mg/L		
	Carbon; dissolved inorganic	64.0	mg/L			65.0	mg/L			65.0	mg/L			64.6	mg/L		
	Silicon; reactive silicate	3.36	mg/L			3.42	mg/L			3.38	mg/L			3.36	mg/L		

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Field ID:	9	10	11	12
Sample ID:	C76973-0001	C76973-0002	C76973-0003	C76973-0004
MOEE*LIMS ID:	2000WD39-00394	2000WD39-00395	2000WD39-00396	2000WD39-00397
Station ID:	2200026908038	2200026908030	2200026908039	2200026908036
Collect Date:	2000-SEP-27	2000-SEP-27	2000-SEP-27	2000-SEP-27
Sample Location Description:	410 CAYLEY ST F	12 SECOND ST F	37 RIDOUT ST F	17 MCGIVERN ST F
Sample Comments Description:	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3383L1	Monochloroacetic acid	1.0	ug/L	<T		1.0	ug/L	<T		1.0	ug/L	<T		1.0	ug/L	<T	
	Dichloroacetic acid	1.4	ug/L			2.8	ug/L			0.8	ug/L	<T		2.4	ug/L		
	Trichloroacetic acid	1.20	ug/L			1.95	ug/L			0.80	ug/L			1.55	ug/L		
	Monobromoacetic acid	0.20	ug/L	<T		0.30	ug/L	<T		.05	ug/L	<=W		.05	ug/L	<=W	
	Bromochloroacetic acid	0.7	ug/L	<T		0.9	ug/L	<T		0.5	ug/L	<T		0.8	ug/L	<T	
	Dibromoacetic acid	0.20	ug/L	<T		0.25	ug/L	<T		0.20	ug/L	<T		0.20	ug/L	<T	
	Total Haloacetic acids	4.6	ug/L	<T		6.9	ug/L			3.4	ug/L	<T		6.0	ug/L		
	2,2-dichloropropanoic acid	.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W	
3406L1	Nitrilotriacetic Acid	.01	mg/L	<=W		.01	mg/L	<=W		.01	mg/L	<=W		.01	mg/L	<=W	
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<		10	c/mL	<	

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Field ID:	13	14	15
Sample ID:	C76973-0005	C76973-0006	C76973-0007
MOEE*LIMS ID:	2000WD39-00398	2000WD39-00399	2000WD39-00400
Station ID:	2200026908033	2200026908041	2200026908037
Collect Date:	2000-SEP-27	2000-SEP-27	2000-SEP-27

Sample Location Description:	6 CENTENNIAL DR F	605 YONGE ST S F	21 WATT ST F
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Sample Comments Description:	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED
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Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3016L1	Chloride	14.4	mg/L			14.4	mg/L			14.2	mg/L		
3051L1	Copper	37.3	ug/L	+/-2.5		11	ug/L	+/-1.2		4.9	ug/L	+/-0.5	
	Nickel	.9	ug/L	+/-0.4		.7	ug/L	+/-0.3		.6	ug/L	+/-0.3	
	Zinc	9.5	ug/L	+/-0.6		2.8	ug/L	+/-0.4		4	ug/L	+/-0.4	
	Cadmium	0	ug/L	+/-0.05		.01	ug/L	+/-0.08		.01	ug/L	+/-0.08	
	Chromium	1.9	ug/L	+/-0.7		1.8	ug/L	+/-0.5		1.6	ug/L	+/-0.5	
	Lead	.27	ug/L	+/-0.1		2.53	ug/L	+/-0.31		.23	ug/L	+/-0.08	
	Iron	14	ug/L	+/-8		21	ug/L	+/-8		0	ug/L	+/-6	
	Manganese	.32	ug/L	+/-0.06		.49	ug/L	+/-0.07		.13	ug/L	+/-0.16	
	Aluminum	.9	ug/L	+/-0.2		1.7	ug/L	+/-1		.6	ug/L	+/-0.1	
	Vanadium	-.05	ug/L	+/-0.05		-.03	ug/L	+/-0.05		-.04	ug/L	+/-0.06	
	Molybdenum	6.12	ug/L	+/-0.54		6.19	ug/L	+/-0.62		6.44	ug/L	+/-0.45	
	Silver	0	ug/L	+/-0.05		.01	ug/L	+/-0.05		0	ug/L	+/-0.05	
	Barium	102	ug/L	+/-5.62		99.3	ug/L	+/-5.45		101	ug/L	+/-5.44	
	Beryllium	-.03	ug/L	+/-0.05		0	ug/L	+/-0.05		-.03	ug/L	+/-0.05	
	Strontium	11800	ug/L	+/-588	RRV	11600	ug/L	+/-581	RRV	11800	ug/L	+/-589	RRV
	Titanium	1.6	ug/L	+/-0.5		1.6	ug/L	+/-0.5		1.5	ug/L	+/-0.5	
	Thallium	.01	ug/L	+/-0.05		.01	ug/L	+/-0.05		.03	ug/L	+/-0.05	
	Uranium	11.2	ug/L	+/-0.73		11.3	ug/L	+/-0.61		11.2	ug/L	+/-0.6	
	Boron	1	ug/L	+/-4		0	ug/L	+/-4		-1	ug/L	+/-2	
	Arsenic	0	ug/L	+/-0.2		0	ug/L	+/-0.1		.1	ug/L	+/-0.3	
	Selenium	9.8	ug/L	+/-6	UIS	9.6	ug/L	+/-6	UIS	7	ug/L	+/-6	UIS
	Antimony	.67	ug/L	+/-0.12		.69	ug/L	+/-0.17		.64	ug/L	+/-0.18	
	Cobalt	0	ug/L	+/-0.04		0	ug/L	+/-0.02		0	ug/L	+/-0.05	
3144L1	Chloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Dichloromethane	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	Tert-butyl methyl ether	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	trans-1,2-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	

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Field ID:	13	14	15
Sample ID:	C76973-0005	C76973-0006	C76973-0007
MOEE*LIMS ID:	2000WD39-00398	2000WD39-00399	2000WD39-00400
Station ID:	2200026908033	2200026908041	2200026908037
Collect Date:	2000-SEP-27	2000-SEP-27	2000-SEP-27
Sample Location Description:	6 CENTENNIAL DR F	605 YONGE ST S F	21 WATT ST F

Sample Comments Description:	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED
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Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	1,1-dichloroethane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	cis-1,2-dichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chloroform	2.3	ug/L			1.5	ug/L			1.0	ug/L		
	1,1,1-trichloroethane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Carbon tetrachloride	.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W	
	Benzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichloropropane	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Trichloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Bromodichloromethane	1.2	ug/L	<T		0.8	ug/L	<T		0.8	ug/L	<T	
	Toluene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dibromoethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	1,1,2-trichloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	Dibromochloromethane	0.8	ug/L	<T		0.4	ug/L	<T		0.4	ug/L	<T	
	Tetrachloroethene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Chlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Ethylbenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	m-xylene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	p-xylene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Bromoform	.5	ug/L	<=W		.5	ug/L	<=W		.5	ug/L	<=W	
	Styrene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	o-xylene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,1,2,2-tetrachloroethane	.1	ug/L	<=W		.1	ug/L	<=W		.1	ug/L	<=W	
	1,4-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,3-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	1,2-dichlorobenzene	.05	ug/L	<=W		.05	ug/L	<=W		.05	ug/L	<=W	
	Trihalomethanes; total	4.5	ug/L	<T		3.0	ug/L	<T		2.0	ug/L	<T	
3172L1	Sulphate	129.	mg/L			118.	mg/L			122.	mg/L		
3188L4	Solids; dissolved	484.	mg/L		CRO	480.	mg/L		CRO	486.	mg/L		CRO

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Field ID:	13	14	15
Sample ID:	C76973-0005	C76973-0006	C76973-0007
MOEE*LIMS ID:	2000WD39-00398	2000WD39-00399	2000WD39-00400
Station ID:	2200026908033	2200026908041	2200026908037
Collect Date:	2000-SEP-27	2000-SEP-27	2000-SEP-27
Sample Location Description:	6 CENTENNIAL DR F	605 YONGE ST S F	21 WATT ST F
Sample Comments Description:	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBU TION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3217L1	Calcium	111.	mg/L			109.	mg/L			108.	mg/L		
	Magnesium	28.7	mg/L			26.5	mg/L			29.7	mg/L		
	Sodium	5.2	mg/L			4.8	mg/L			5.0	mg/L		
	Potassium	0.95	mg/L			0.95	mg/L			0.95	mg/L		
	Hardness	394.	mg/L			381.	mg/L			392.	mg/L		
3218L1	Conductivity	745.	uS/cm			739.	uS/cm			747.	uS/cm		
	pH	7.68	none			7.70	none			7.70	none		
	Alkalinity; total fixed endpt	261.	mg/L CaCO			262.	mg/L CaCO			262.	mg/L CaCO		
3219L1	Colour; true	0.4	TCU	<T		0.4	TCU	<T		.2	TCU	<=W	
3274L1	Langeliers index calculation	0.70	none			0.72	none			0.72	none		
	Saturation pH Estimated	6.98	none			6.98	none			6.98	none		
3311L1	Turbidity	0.11	FTU	<T		0.11	FTU	<T		.05	FTU	<=W	
3364L1	Nitrogen; ammonia+ammonium	.002	mg/L	<=W		.002	mg/L	<=W		.002	mg/L	<=W	
	Nitrogen; nitrite	.001	mg/L	<=W		.001	mg/L	<=W		.001	mg/L	<=W	
	Nitrogen; nitrate+nitrite	1.34	mg/L			1.35	mg/L			1.36	mg/L		
	Phosphorus; phosphate	0.0020	mg/L	<T		0.0010	mg/L	<T		0.0020	mg/L	<T	
3367L1	Phosphorus; total	.002	mg/L	<=W		0.006	mg/L	<T		0.004	mg/L	<T	
	Nitrogen; total Kjeldahl	0.04	mg/L	<T		0.04	mg/L	<T		0.04	mg/L	<T	
3369L2	Fluoride	0.75	mg/L			0.69	mg/L			0.72	mg/L		
3370L1	Carbon; dissolved organic	0.6	mg/L			0.6	mg/L			0.6	mg/L		
	Carbon; dissolved inorganic	65.0	mg/L			65.4	mg/L			66.6	mg/L		
	Silicon; reactive silicate	3.38	mg/L			3.36	mg/L			3.38	mg/L		

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Field ID:	13	14	15
Sample ID:	C76973-0005	C76973-0006	C76973-0007
MOEE*LIMS ID:	2000WD39-00398	2000WD39-00399	2000WD39-00400
Station ID:	2200026908033	2200026908041	2200026908037
Collect Date:	2000-SEP-27	2000-SEP-27	2000-SEP-27
Sample Location Description:	6 CENTENNIAL DR F	605 YONGE ST S F	21 WATT ST F
Sample Comments Description:	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED	OUTSIDE TAP - THMS IN DISTRIBUTION WATER ARE QUENCHED

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3383L1	Monochloroacetic acid	1.0	ug/L	<T		1.0	ug/L	<T		1.0	ug/L	<T	
	Dichloroacetic acid	1.4	ug/L			1.2	ug/L			0.9	ug/L	<T	
	Trichloroacetic acid	1.30	ug/L			0.95	ug/L			0.80	ug/L		
	Monobromoacetic acid	0.40	ug/L	<T		0.40	ug/L	<T		0.35	ug/L	<T	
	Bromochloroacetic acid	0.6	ug/L	<T		0.4	ug/L	<T		0.5	ug/L	<T	
	Dibromoacetic acid	0.20	ug/L	<T		0.15	ug/L	<T		0.20	ug/L	<T	
	Total Haloacetic acids	4.8	ug/L	<T		3.9	ug/L	<T		3.8	ug/L	<T	
	2,2-dichloropropanoic acid	.2	ug/L	<=W		.2	ug/L	<=W		.2	ug/L	<=W	
3406L1	Nitrilotriacetic Acid	.01	mg/L	<=W		.01	mg/L	<=W		.01	mg/L	<=W	
3407L1	Total coliform	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
	Escherichia coli	0.00	c/100mL			0.00	c/100mL			0.00	c/100mL		
3408L1	Heterotrophic bacteria (HB35)	10	c/mL	<		10	c/mL	<		10	c/mL	<	

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REMARK CODES	
<	ACTUAL RESULT IS LESS THAN THE REPORTED VALUE
CRO	CALCULATED RESULT ONLY
UIS	UNRELIABLE: INTERFERENCE SUSPECTED
<=W	NO MEASURABLE RESPONSE (ZERO): <REPORTED VALUE
RMP	P&M XYLENE NOT SEPARATED
<T	A MEASURABLE TRACE AMOUNT: INTERPRET WITH CAUTION
RRV	REPORTED RESULT VERIFIED BY REPEAT ANALYSIS

** End of Report **

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LOGIN DESCRIPTION: DWSP-WQ-00003 220002690 WALKERTON WELL SUPPLY (WATER QUALITY CHARACTERIZATION)

Program Code: 0600301 Program : MUNICIPAL MANAGE PROGRAM
 Study : DRINKING WATER ASSESSMENT
 Project : ROUTINE MONITORING
 Activity :

Organization: 132010012202

Mail this copy to:

CHEUNG, PATRICK
125 RESOURCES ROAD
ETOBICOKE, ONT
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Final reports to: CHEUNG, PATRICK
 LACHMANIUK, PAT

Inquires to: LORNA GREY
 PAUL YANG

Telephone: 416-235-5894
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Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
1	2200026907042	WELL 6 RAW	2000-OCT-24	5	
	Sample ID	Sample Comment Description			
	C77892-0001				

MOEE*LIMS Products Requested:

WD E3015A	CN3015	WD E3016A	CL3016	WD E3051A	MET3051	WD E3060B	HG3060	WD E3119A	CPA3119
WD E3121A	TRI3121	WD E3144B	VOL3144	WD E3158A	CAR3158	WD E3163B	DIOX3163	WD E3172A	SULP3172
WD E3186A	EXT3186	WD E3188B	DS3188	WD E3189A	VOL3189	WD E3196A	IBC3196	WD E3217A	CAT3217
WD E3218A	PHALCO3218	WD E3219A	COL3219	WD E3226A	PA3226	WD E3230A	PHU3230	WD E3274A	LIC3274
WD E3291A	NDMA3291	WD E3310A	TOCPDS3310	WD E3311A	TURB3311	WD E3364A	DISNUT3364	WD E3367A	TOTNUT3367
WD E3369A	F3369	WD E3370A	DCSI3370	WD E3383A	HAA3383	WD E3389A	OPS3389	WD E3399A	PAH3399
WD E3400A	OCS3400	WD E3406A	NTA3406	WD E3407A	TCBC3407	WD E3408A	PC3408	WD E3415	GLY3415
WD E3417	PAR3417								

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
2		WELL 6 FIELD BLANK	2000-OCT-24	5	
	Sample ID	Sample Comment Description			
	C77892-0002				

MOEE*LIMS Products Requested:

WD E3163B DIOX3163

Field ID	Station ID	Sample Location Description	Sampling Date	Zone	Sampler Information
1B		WELL 6 RAW (B)	2000-OCT-24	5	
	Sample ID	Sample Comment Description			
	C77892-0003				

MOEE*LIMS Products Requested:

WD E3163B DIOX3163

FINAL ANALYTICAL RESULTS

Field ID:	1	2	1B
Sample ID:	C77892-0001	C77892-0002	C77892-0003
MOEE*LIMS ID:	2000WD43-00282	2000WD43-00283	2000WD43-00284
Station ID:	2200026907042		
Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3015L1	Cyanide; total	0.002	mg/L	<T									
3016L1	Chloride	40.6	mg/L										
3051L1	Copper	3.4	ug/L	+/-0.5									
	Nickel	1	ug/L	+/-0.5									
	Zinc	10.3	ug/L	+/-1.5									
	Cadmium	.01	ug/L	+/-0.06									
	Chromium	3.5	ug/L	+/-0.9									
	Lead	.39	ug/L	+/-0.11									
	Iron	21	ug/L	+/-15									
	Manganese	7.5	ug/L	+/-0.44									
	Aluminum	59.6	ug/L	+/-13.9									
	Vanadium	.45	ug/L	+/-0.05									
	Molybdenum	1.7	ug/L	+/-0.15									
	Silver	.01	ug/L	+/-0.05									
	Barium	76.5	ug/L	+/-5.02									
	Beryllium	0	ug/L	+/-0.05									
	Strontium	2120	ug/L	+/-108	RRV								
	Titanium	10.1	ug/L	+/-28.9									
	Thallium	.02	ug/L	+/-0.05									
	Uranium	7.86	ug/L	+/-0.53									
	Boron	10	ug/L	+/-2									
	Arsenic	.2	ug/L	+/-0.1									
	Selenium	6	ug/L	+/-1									
	Antimony	.45	ug/L	+/-0.13									
	Cobalt	.23	ug/L	+/-0.02									
3060L1	Mercury	.02	ug/L	<=W									
3119L1	2,4-dichlorophenol	2000	ng/L	<=W									

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Field ID:	1	2	1B
Sample ID:	C77892-0001	C77892-0002	C77892-0003
MOEE*LIMS ID:	2000WD43-00282	2000WD43-00283	2000WD43-00284
Station ID:	2200026907042		
Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	2,4,6-trichlorophenol	20	ng/L	<=H									
	2,4,5-trichlorophenol	100	ng/L	<=H									
	2,3,4-trichlorophenol	100	ng/L	<=H									
	2,3,4,5-tetrachlorophenol	20	ng/L	<=H									
	2,3,4,6-tetrachlorophenol	20	ng/L	<=H									
	Pentachlorophenol	10	ng/L	<=H									
	Dicamba	50	ng/L	<=H									
	Bromoxynil	50	ng/L	<=H									
	2,4-D-propionic acid	100	ng/L	<=H									
	2,4-D	100	ng/L	<=H									
	Silvex	20	ng/L	<=H									
	2,4,5-T	50	ng/L	<=H									
	2,4-DB	200	ng/L	<=H									
	Dinoseb	20	ng/L	<=H									
	Picloram	100	ng/L	<=H									
	Diclofop-methyl	100	ng/L	<=H									
3121L1	Cyanazine	100	ng/L	<=H									
	Prometone	50	ng/L	<=H									
	Propazine	50	ng/L	<=H									
	Atrazine	50	ng/L	<=H									
	Metribuzin	100	ng/L	<=H									
	Prometryne	50	ng/L	<=H									
	Atraton	50	ng/L	<=H									
	Ametryne	50	ng/L	<=H									
	Simazine	50	ng/L	<=H									
	Metolachlor	500	ng/L	<=H									
	Alachlor	500	ng/L	<=H									
	De-ethylated atrazine	200	ng/L	<=H									
	De-ethylated simazine	200	ng/L	<=H									

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	1	2	1B
Field ID:			
Sample ID:	C77892-0001	C77892-0002	C77892-0003
MOEE*LIMS ID:	2000WD43-00282	2000WD43-00283	2000WD43-00284
Station ID:	2200026907042		
Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3144L1	Chloroethene	.05	ug/L	<=W									
	1,1-dichloroethene	.05	ug/L	<=W									
	Dichloromethane	.5	ug/L	<=W									
	Tert-butyl methyl ether	.05	ug/L	<=W									
	trans-1,2-dichloroethene	.05	ug/L	<=W	APS								
	1,1-dichloroethane	.05	ug/L	<=W									
	cis-1,2-dichloroethene	.05	ug/L	<=W									
	Chloroform	.1	ug/L	<=W									
	1,1,1-trichloroethane	.05	ug/L	<=W									
	1,2-dichloroethane	.1	ug/L	<=W									
	Carbon tetrachloride	.2	ug/L	<=W									
	Benzene	.05	ug/L	<=W									
	1,2-dichloropropane	.05	ug/L	<=W									
	Trichloroethene	.05	ug/L	<=W									
	Bromodichloromethane	.2	ug/L	<=W									
	Toluene	.05	ug/L	<=W									
	1,2-dibromoethane	.1	ug/L	<=W									
	1,1,2-trichloroethane	.1	ug/L	<=W									
	Dibromochloromethane	.2	ug/L	<=W									
	Tetrachloroethene	.05	ug/L	<=W									
	Chlorobenzene	.05	ug/L	<=W									
	Ethylbenzene	.05	ug/L	<=W									
	m-xylene	.05	ug/L	<=W									
	p-xylene	.05	ug/L	<=W									
	Bromoform	.5	ug/L	<=W									
	Styrene	.05	ug/L	<=W									
	o-xylene	.05	ug/L	<=W									
	1,1,2,2-tetrachloroethane	.1	ug/L	<=W									
	1,4-dichlorobenzene	.05	ug/L	<=W									
	1,3-dichlorobenzene	.05	ug/L	<=W									
	1,2-dichlorobenzene	.05	ug/L	<=W									

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Field ID:	1	2	1B
Sample ID:	C77892-0001	C77892-0002	C77892-0003
MOEE*LIMS ID:	2000WD43-00282	2000WD43-00283	2000WD43-00284
Station ID:	2200026907042		
Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	Trihalomethanes; total	.5	ug/L	<=W									
3158L1	Aldicarb	2500	ng/L	<=W									
	Propoxur	2000	ng/L	<=W									
	Carbofuran	2000	ng/L	<=W									
	Bendiocarb	1500	ng/L	<=W									
	Carbaryl	200	ng/L	<=W									
	Propham	2000	ng/L	<=W									
	Chlorpropham	2000	ng/L	<=W									
	Barban	2000	ng/L	<=W									
	Eptam	2000	ng/L	<=W									
	Diallate	2000	ng/L	<=W									
	Butylate	2000	ng/L	<=W									
	Triallate	1500	ng/L	<=W									
3163L1	Tetrachlorofuran; total	0.70	pg/L	<		0.90	pg/L	<		0.70	pg/L	<	
	Tetrachlorodioxin; total	2.0	pg/L	<		2.0	pg/L	<		0.90	pg/L	<	
	Pentachlorofuran; total	2.0	pg/L	<		2.0	pg/L	<		1.0	pg/L	<	
	Pentachlorodioxin; total	3.0	pg/L	<		4.0	pg/L	<		3.0	pg/L	<	
	Hexachlorofuran; total	7.0	pg/L	<		8.0	pg/L	<		6.0	pg/L	<	
	Hexachlorodioxin; total	4.0	pg/L	<		3.0	pg/L	<		3.0	pg/L	<	
	Heptachlorofuran; total	5.0	pg/L	<		6.0	pg/L	<		3.0	pg/L	<	
	Heptachlorodioxin; total	5.0	pg/L	<		6.0	pg/L	<		4.0	pg/L	<	
	Octachlorofuran	8.0	pg/L	<		7.0	pg/L	<		4.0	pg/L	<	
	Octachlorodioxin	10.	pg/L	<		10.	pg/L	<		7.0	pg/L	<	
	2378-tetrachlorofuran	0.70	pg/L	<		0.90	pg/L	<		0.70	pg/L	<	
	2378-tetrachlorodioxin	2.0	pg/L	<		2.0	pg/L	<		0.90	pg/L	<	
	12378-pentachlorofuran	2.0	pg/L	<		2.0	pg/L	<		1.0	pg/L	<	
	23478-pentachlorofuran	2.0	pg/L	<		2.0	pg/L	<		0.80	pg/L	<	
	12378-pentachlorodioxin	3.0	pg/L	<		4.0	pg/L	<		3.0	pg/L	<	
	123478-hexachlorofuran	4.0	pg/L	<		4.0	pg/L	<		3.0	pg/L	<	

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Field ID:	1	2	1B
Sample ID:	C77892-0001	C77892-0002	C77892-0003
MOEE*LIMS ID:	2000WD43-00282	2000WD43-00283	2000WD43-00284
Station ID:	2200026907042		
Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	123678-hexachlorofuran	3.0	pg/L	<		3.0	pg/L	<		2.0	pg/L	<	
	234678-hexachlorofuran	2.0	pg/L	<		3.0	pg/L	<		2.0	pg/L	<	
	123789-hexachlorofuran	7.0	pg/L	<		8.0	pg/L	<		6.0	pg/L	<	
	123478-hexachlorodioxin	4.0	pg/L	<		3.0	pg/L	<		3.0	pg/L	<	
	123678-hexachlorodioxin	2.0	pg/L	<		2.0	pg/L	<		2.0	pg/L	<	
	123789-hexachlorodioxin	2.0	pg/L	<		3.0	pg/L	<		2.0	pg/L	<	
	1234678-heptachlorofuran	5.0	pg/L	<		6.0	pg/L	<		3.0	pg/L	<	
	1234789-heptachlorofuran	2.0	pg/L	<		3.0	pg/L	<		2.0	pg/L	<	
	1234678-heptachlorodioxin	5.0	pg/L	<		6.0	pg/L	<		4.0	pg/L	<	
3172L1	Sulphate	48.0	mg/L										
3186L1	NT: Extractable org. by GC/MS	See Non-Target Textual Result											
3188L4	Solids; dissolved	496.	mg/L		CRO								
3189L1	NT: Volatile org. by P&T-GC/MS	See Non-Target Textual Result											
3217L1	Calcium	95.0	mg/L										
	Magnesium	32.3	mg/L										
	Sodium	17.6	mg/L										
	Potassium	1.35	mg/L										
	Hardness	370.	mg/L										
3218L1	Conductivity	765.	uS/cm										
	pH	7.94	none										
	Alkalinity; total fixed endpt	293.	mg/L CaCO										
3219L1	Colour; true	6.0	TCU										
3226L1	NT: Total Coliforms	See Non-Target Textual Result											

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Field ID:	1	2	1B
Sample ID:	C77892-0001	C77892-0002	C77892-0003
MOEE*LIMS ID:	2000WD43-00282	2000WD43-00283	2000WD43-00284
Station ID:	2200026907042		
Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	NT: Escherichia coli	See Non-Target Textual Result											
	NT: Deterioration Indicators	See Non-Target Textual Result											
3230L1	Linuron	2000	ng/L	<=W									
	Monuron	2000	ng/L	<=W									
	Diuron	2000	ng/L	<=W									
	Chlorotoluron	2000	ng/L	<=W									
	Fluometuron	2000	ng/L	<=W									
	Monolinuron	2000	ng/L	<=W									
	Chlorobromuron	2000	ng/L	<=W									
	Metoxuron	2000	ng/L	<=W									
	Metobromuron	2000	ng/L	<=W									
	Siduron	2000	ng/L	<=W									
	Difenoxuron	2000	ng/L	<=W									
	Neburon	2000	ng/L	<=W									
3274L1	Langeliers index calculation	0.95	none										
	Saturation pH Estimated	6.99	none										
3291L1	N-nitrosodimethylamine	0.0010	ug/L	<MDL									
3310L3	2-methylisoborneol	1.0	ng/L	<MDL									
	Geosmin	1.0	ng/L	<MDL									
	2-isopropyl-3-methoxypyrazine	1.0	ng/L	<MDL									
	2-isobutyl-3-methoxypyrazine	1.0	ng/L	<MDL									
	2,3,6-trichloroanisole	2.0	ng/L	<MDL									
	2,4,6-trichloroanisole	2.0	ng/L	<MDL									
3311L1	Turbidity	4.35	FTU		S24								
3364L1	Nitrogen; ammonia+ammonium	.002	mg/L	<=W									

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MOEE*LIMS ID:	2000WD43-00282	2000WD43-00283	2000WD43-00284
Station ID:	2200026907042		
Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	Nitrogen; nitrite	0.005	mg/L										
	Nitrogen; nitrate+nitrite	4.92	mg/L										
	Phosphorus; phosphate	0.0040	mg/L										
3367L1	Phosphorus; total	0.010	mg/L										
	Nitrogen; total Kjeldahl	0.14	mg/L										
3369L2	Fluoride	0.22	mg/L										
3370L1	Carbon; dissolved organic	1.2	mg/L										
	Carbon; dissolved inorganic	71.0	mg/L										
	Silicon; reactive silicate	3.56	mg/L										
3383L1	Monochloroacetic acid	.5	ug/L	<=W									
	Dichloroacetic acid	.1	ug/L	<=W									
	Trichloroacetic acid	.05	ug/L	<=W									
	Monobromoacetic acid	.05	ug/L	<=W									
	Bromochloroacetic acid	.1	ug/L	<=W									
	Dibromoacetic acid	0.15	ug/L	<T									
	Total Haloacetic acids	.5	ug/L	<=W									
	2,2-dichloropropanoic acid	.2	ug/L	<=W									
3389L1	Dimethoate	.5	ug/L	<=W									
	Mevinphos	.2	ug/L	<=W									
	Dichlorvos	.5	ug/L	<=W									
	Azinphos-methyl	.05	ug/L	<=W									
	Methylparathion	.2	ug/L	<=W									
	Malathion	.5	ug/L	<=W									
	Parathion	.1	ug/L	<=W									
	Diazinon	.2	ug/L	<=W									
	Phorate	.1	ug/L	<=W									

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Station ID:	2200026907042		
Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	Reldan	.5	ug/L	<=W									
	Ronnel	.1	ug/L	<=W									
	Terbufos	.2	ug/L	<=W									
	Temephos	.1	ug/L	<=W									
	Chlorpyrifos	.1	ug/L	<=W									
	Ethion	.2	ug/L	<=W									
3399L1	Phenanthrene	10	ng/L	<=W									
	Anthracene	10	ng/L	<=W									
	Fluoranthene	10	ng/L	<=W									
	Pyrene	10	ng/L	<=W									
	Benzo (a) anthracene	20	ng/L	<=W									
	Chrysene	10	ng/L	<=W									
	7,12-dimethylbenz (a) anthracene	10	ng/L	<=W									
	Benzo (b) fluoranthene	10	ng/L	<=W									
	Benzo (k) fluoranthene	10	ng/L	<=W									
	Benzo (e) pyrene	10	ng/L	<=W									
	Benzo (a) pyrene	5	ng/L	<=W									
	Perylene	10	ng/L	<=W									
	Indeno (1,2,3-c,d) pyrene	20	ng/L	<=W									
	Dibenzo (a,h) anthracene	20	ng/L	<=W									
	Benzo (g,h,i) perylene	20	ng/L	<=W									
3400L1	Hexachloroethane	1	ng/L	<=W									
	1,3,5-trichlorobenzene	5	ng/L	<=W									
	1,2,4-trichlorobenzene	5	ng/L	<=W									
	Hexachlorobutadiene	1	ng/L	<=W									
	1,2,3-trichlorobenzene	5	ng/L	<=W									
	2,4,5-trichlorotoluene	5	ng/L	<=W									
	2,3,6-trichlorotoluene	5	ng/L	<=W									
	1,2,3,5-tetrachlorobenzene	2	ng/L	<=W									

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Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
	1,2,4,5-tetrachlorobenzene	1	ng/L	<=W									
	2,6-dichlorobenzyl chloride	10	ng/L	<=W									
	1,2,3,4-tetrachlorobenzene	1	ng/L	<=W									
	Pentachlorobenzene	1	ng/L	<=W									
	Hexachlorobenzene	1	ng/L	<=W									
	Heptachlor	1	ng/L	<=W									
	Aldrin	1	ng/L	<=W									
	pp-DDE	2	ng/L	<=W									
	Mirex	5	ng/L	<=W									
	a-BHC (hexachlorocyclohexane)	1	ng/L	<=W									
	Trifluralin	5	ng/L	<=W									
	g-BHC (hexachlorocyclohexane)	1	ng/L	<=W									
	a-Chlordane	2	ng/L	<=W									
	g-Chlordane	2	ng/L	<=W									
	Oxychlordane	2	ng/L	<=W									
	op-DDT	5	ng/L	<=W									
	pp-DDD	5	ng/L	<=W									
	pp-DDT	5	ng/L	<=W									
	Methoxychlor	5	ng/L	<=W									
	Heptachlor epoxide	2	ng/L	<=W									
	Endosulphan I	2	ng/L	<=W									
	Dieldrin	2	ng/L	<=W									
	Endrin	5	ng/L	<=W									
	Endosulphan II	5	ng/L	<=W									
	Endosulphan sulphate	5	ng/L	<=W									
	Octachlorostyrene	1	ng/L	<=W									
	Toxaphene	500	ng/L	<=W									
	PCB; total	20	ng/L	<=W									
	Hexachlorocyclopentadiene	1	ng/L	<=W									
	b-BHC (hexachlorocyclohexane)	2	ng/L	<=W									

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Collect Date:	2000-OCT-24	2000-OCT-24	2000-OCT-24
Sample Location Description:	WELL 6 RAW	WELL 6 FIELD BLANK	WELL 6 RAW (B)
Sample Comments Description:			

Listid	Parameter	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks	Value	Units	Qual	Rmks
3406L1	Nitrilotriacetic Acid	.01	mg/L	<=W									
3407L1	Total coliform	1.0	c/100mL										
	Escherichia coli	0.00	c/100mL										
3408L1	Heterotrophic bacteria (HB35)	20	c/mL	<=									
3415L1	Glyphosate	2	ug/L	<=W									
	Aminomethylphosphonic acid	5	ug/L	<=W									
3417L1	Diquat	0.10	ug/L	<=W									
	Paraquat	0.10	ug/L	<=W									

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REMARK CODES					
<	ACTUAL RESULT IS LESS THAN THE REPORTED VALUE	<=>	APPROXIMATE RESULT	<=W	NO MEASURABLE RESPONSE (ZERO): <REPORTED VALUE
<MDL	LESS THAN METHOD DETECTION LIMIT	<T	A MEASURABLE TRACE AMOUNT:INTERPRET WITH CAUTION	APS	ADDITIONALPEAK, SMALL, NOTPRIORITYPOLLUTANT
CRO	CALCULATED RESULT ONLY	RRV	REPORTED RESULT VERIFIED BY REPEAT ANALYSIS	S24	SAMPLE SETTLED 20-40% DURING 1 MIN. TESTPERIOD.

NON-TARGET TEXTUAL RESULT

Sample ID: C77892-0001	Listid: 3186L1	Units: ug/L	Parmname: NT: Extractable org. by GC/MS	Value: .1	Qual: <=>	Remarks:
21.53 95 P 006190-65-4 1,3,5-Triazine-2,4-diamine, 6-chloro-N-(1-methylethyl)- [desethyl atrazine]						
Sample ID: C77892-0001	Listid: 3189L1	Units:	Parmname: NT: Volatile org. by P&T-GC/MS	Value:	Qual:	Remarks:
See Vol3144 for target organic compounds. No other volatile organic compounds were detected.						
Sample ID: C77892-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Total Coliforms	Value:	Qual:	Remarks:
Absent						
Sample ID: C77892-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Escherichia coli	Value:	Qual:	Remarks:
Absent						
Sample ID: C77892-0001	Listid: 3226L1	Units: c/100mL	Parmname: NT: Deterioration Indicators	Value:	Qual:	Remarks:
Acid TC EC Not Confirmed						

** End of Report **



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